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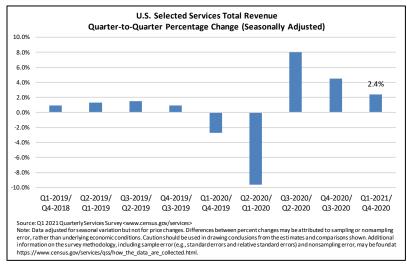
QUARTERLY SELECTED SERVICES ESTIMATES, FIRST QUARTER 2021

Release Number: CB21-96

Statement Regarding COVID-19 Impact: The Census Bureau continues to monitor response and data quality and has determined that estimates in this release meet publication standards. For more information, see <COVID-19 FAQs>.

June 10, 2021 — The U.S. Census Bureau announced the following selected services estimates for the first calendar quarter of 2021:





Selected Services Total

U.S. selected services total revenue for the first quarter of 2021, adjusted for seasonal variation but not for price changes, was \$4,199.7 billion, an increase of 2.4 percent (± 0.2 percent) from the fourth quarter of 2020 and up 4.5 percent (± 0.6 percent) from the first quarter of 2020. The fourth quarter of 2020 to first quarter of 2021 percentage change was not revised from the advance estimate.

Utilities

U.S. utilities revenue for the first quarter of 2021, adjusted for seasonal variation but not for price changes, was \$157.3 billion, an increase of 6.6 percent (± 2.5 percent) from the fourth quarter of 2020 and up 9.5 percent (± 1.5 percent) from the first quarter of 2020. The third quarter of 2020 to fourth quarter of 2020 percentage change was revised from -1.3 percent (± 2.5 percent)* to -1.5 percent (± 2.5 percent)*.

Data Inquiries

Economic Indicators Division, Service Indicator Branch 301-763-2960 sssd.qss@census.gov



Transportation and warehousing

U.S. transportation and warehousing revenue for the first quarter of 2021, adjusted for seasonal variation but not for price changes, was \$252.1 billion, an increase of 6.0 percent (± 1.3 percent) from the fourth quarter of 2020 and down 2.4 percent (± 3.4 percent)* from the first quarter of 2020. The third quarter of 2020 to fourth quarter of 2020 percentage change was revised from 7.4 percent (± 2.7 percent) to 7.6 percent (± 2.7 percent).

Information

U.S. information sector revenue for the first quarter of 2021, adjusted for seasonal variation but not for price changes, was \$504.8 billion, an increase of 4.6 percent (\pm 0.6 percent) from the fourth quarter of 2020 and up 12.1 percent (\pm 1.5 percent) from the first quarter of 2020. The third quarter of 2020 to fourth quarter of 2020 percentage change was revised from 4.8 percent (\pm 0.8 percent) to 5.0 percent (\pm 0.8 percent).

Finance and insurance

U.S. finance and insurance revenue for the first quarter of 2021, not adjusted for seasonal variation, or price changes, was \$1,263.8 billion, an increase of 2.0 percent (\pm 0.4 percent) from the fourth quarter of 2020 and up 3.6 percent (\pm 1.3 percent) from the first quarter of 2020. The fourth quarter of 2020 to first quarter of 2021 percentage change was revised from the advance estimate of 2.1 percent (\pm 0.6 percent).

Real estate and rental and leasing

U.S. real estate and rental and leasing revenue for the first quarter of 2021, adjusted for seasonal variation but not for price changes, was \$191.7 billion, an increase of 1.2 percent (± 1.5 percent)* from the fourth quarter of 2020 and up 1.8 percent (± 1.7 percent) from the first quarter of 2020. The third quarter of 2020 to fourth quarter of 2020 percentage change was revised from 5.5 percent (± 0.9 percent) to 5.1 percent (± 0.9 percent).

Professional, scientific, and technical services

U.S. professional, scientific, and technical services revenue for the first quarter of 2021, adjusted for seasonal variation but not for price changes, was \$535.2 billion, an increase of 4.1 percent (\pm 1.7 percent) from the fourth quarter of 2020 and up 1.6 percent (\pm 1.3 percent) from the first quarter of 2020. The third quarter of 2020 to fourth quarter of 2020 percentage change was revised from 4.1 percent (\pm 0.9 percent) to 4.2 percent (\pm 1.1 percent).

Administrative and support and waste management and remediation services

U.S. administrative and support and waste management and remediation services revenue for the first

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quarter of 2021, adjusted for seasonal variation but not for price changes, was \$290.1 billion, an increase of 5.9 percent (\pm 2.1 percent) from the fourth quarter of 2020 and up 6.0 percent (\pm 3.0 percent) from the first quarter of 2020. The third quarter of 2020 to fourth quarter of 2020 percentage change was revised from 5.9 percent (\pm 2.3 percent) to 4.9 percent (\pm 2.3 percent).

Educational services

U.S. educational services revenue for the first quarter of 2021, adjusted for seasonal variation but not for price changes, was \$17.3 billion, an increase of 3.5 percent (\pm 3.6 percent)* from the fourth quarter of 2020 and down 1.5 percent (\pm 4.9 percent)* from the first quarter of 2020. The third quarter of 2020 to fourth quarter of 2020 percentage change was revised from 5.9 percent (\pm 4.5 percent) to 6.0 percent (\pm 4.7 percent).

Health care and social assistance

U.S. healthcare and social assistance services revenue for the first quarter of 2021, adjusted for seasonal variation but not for price changes, was \$726.9 billion, a decrease of 1.4 percent (± 0.6 percent) from the fourth quarter of 2020 and up 5.6 percent (± 1.3 percent) from the first quarter of 2020. The third quarter of 2020 to fourth quarter of 2020 percentage change was revised from 4.5 percent (± 0.9 percent) to 4.2 percent (± 1.1 percent).

Arts, entertainment, and recreation

U.S. arts, entertainment and recreation services revenue for the first quarter of 2021, adjusted for seasonal variation but not for price changes, was \$56.4 billion, an increase of 12.9 percent (± 3.6 percent) from the fourth quarter of 2020 and down 12.5 percent (± 4.2 percent) from the first quarter of 2020. The third quarter of 2020 to fourth quarter of 2020 percentage change was revised from 8.2 percent (± 3.8 percent) to 8.7 percent (± 3.8 percent).

Accommodation

U.S. accommodation revenue for the first quarter of 2021, adjusted for seasonal variation but not for price changes, was \$44.5 billion, an increase of 7.2 percent (± 2.3 percent) from the fourth quarter of 2020 and down 24.7 percent (± 1.5 percent) from the first quarter of 2020. The third quarter of 2020 to fourth quarter of 2020 percentage change was revised from 2.6 percent (± 2.3 percent) to 2.5 percent (± 2.5 percent)*.

Other services (except public administration)

U.S. other services (except public administration) revenue for the first quarter of 2021, adjusted for seasonal variation but not for price changes, was \$156.7 billion, an increase of 1.1 percent (± 3.2 percent)* from the fourth quarter of 2020 and up 21.0 percent (± 6.1 percent) from the first quarter of 2020. The

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third quarter of 2020 to fourth quarter of 2020 percentage change was revised from 3.3 percent (± 3.8 percent)* to 3.7 percent (± 3.6 percent).

GENERAL INFORMATION

America Counts: Stories Behind the Numbers

Quarterly Services Survey estimates were recently featured in an America Counts article https://census.gov/library/stories/2021/06/not-all-industries-experienced-declines-during-pandemic.html discussing COVID-19's impact on the economy.

Intention to Expand Seasonal Adjustment

Beginning with the March 2022 release for the fourth quarter of 2021, we anticipate the introduction of new seasonally adjusted estimates of revenue for selected industries within NAICS sectors 52, 53, and 62 into the Full Quarterly Services Report. For more information, please visit our seasonal adjustment FAQs https://www.census.gov/services/qss/seasonally_adjusted_faqs.html.

Upcoming Benchmarking

Effective with the February 2022 advance release for the fourth quarter of 2021, not seasonally adjusted quarterly services estimates will be revised to reflect historical corrections and results of the 2020 Service Annual Survey. The seasonally adjusted Selected Services Total will be revised to reflect historical corrections, results of the 2020 Service Annual Survey, and new seasonal factors.

Release Schedule

The second quarter 2021 Advance Quarterly Services Report is scheduled for release on August 19, 2021. View the full schedule in the Economic Briefing Room: <www.census.gov/economic-indicators/>. Additional industry detail and estimates of revenue, expenses, inpatient days, and discharges can be found at <www.census.gov/services/>.

RESOURCES

API

The Census Bureau's application programming interface lets developers create custom apps to reach new users and makes key demographic, socio-economic and housing statistics more accessible than ever before. <www.census.gov/developers/>

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FRED Mobile App



Receive the latest updates on the nation's key economic indicators by downloading the FRED App < https://fred.stlouisfed.org/fred-mobile/ for both Apple and Android devices. FRED, the signature database of the Federal Reserve Bank of St.

Louis, now incorporates the Census Bureau's 13 economic indicators.

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*The 90 percent confidence interval includes zero. There is insufficient evidence to conclude that the actual change is different from zero.

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Table 1a. Selected Services - Estimated Quarterly Revenue for Employer Firms, Seasonally Adjusted

[Estimates are adjusted for seasonal variation but not for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

2012	s are adjusted for seasonal variation but not for price changes a				illions of de		•				t change		-
NAICS	Kind of business	1Q	4Q	3Q	2Q	1Q	4Q	1Q 2021	4Q 2020	3Q 2020	2Q 2020	1Q 2021	4Q 2020
code ²		2021 (p)	2020 (r)	2020 (r)	2020 (r)	2020 (r)	2019 (r)	from 4Q 2020	from 3Q 2020	from 2Q 2020	from 1Q 2020	from 1Q 2020	from 4Q 2019
		(P)	(1)	(1)	(1)	(1)	(1)	(p)	(r)	(r)	(r)	(p)	(r)
	Selected Services Total ³	4,199,673	4,101,676	3,926,782	3,635,512	4,020,335	4,132,560	2.4	4.5	8.0	-9.6	4.5	-0.7
22	Utilities ^{4,5}	157,286	147,513	149,781	142,410	143,588	150,779	6.6	-1.5		-0.8	9.5	-2.2
2211 2212	Electric power generation, transmission and distribution	122,631	115,748	119,659	112,384	114,911	118,334	5.9	-3.3	6.5	-2.2	6.7	-2.2
2212	Natural gas distribution Water, sewage and other systems	30,444 4,211	27,678 4,087	26,115 4,007	26,147 3,879	24,790 3,887	28,537 3,908	10.0 3.0	6.0 2.0	-0.1 3.3	5.5 -0.2	22.8 8.3	-3.0 4.6
48-49	Transportation and warehousing ^{6,7}	252,085	237,761	221,049	191,579	258,249	272,690	6.0	7.6		-25.8	-2.4	-12.8
481	Air transportation	29,563	27,419	24,551	S	49,581	60,514	7.8	11.7	S	S	-40.4	-54.7
483 4831	Water transportation	6,496	5,939	5,400	6,098	11,665	12,346	9.4	10.0	-11.4	-47.7	-44.3	-51.9 -58.0
484	Deep sea, coastal, and Great Lakes water transportation Truck transportation ⁴	4,956 83,759	4,410 80,099	4,057 77,160	4,394 67,877	9,916 81,026	10,509 81,167	12.4 4.6	8.7 3.8	-7.7 13.7	-55.7 -16.2	-50.0 3.4	-58.0
4841	General freight trucking	58,290	54,643	51,908	46,028	54,648	54,268	6.7	5.3	12.8	-15.8	6.7	0.7
48412	General freight trucking, long-distance	46,627	44,343	42,237	37,530	44,858	44,487	5.2	5.0	12.5	-16.3	3.9	-0.3
4842	Specialized freight trucking	25,469	25,456	25,252	21,849	26,378 13,430	26,899	0.1	0.8	15.6	-17.2	-3.4	-5.4
485 486	Transit and ground passenger transportation Pipeline transportation	9,496 16,792	9,735 14,207	7,811 14,403	7,237 13,460	14,967	14,975 15,086	-2.5 18.2	24.6 -1.4	7.9 7.0	-46.1 -10.1	-29.3 12.2	-35.0 -5.8
487	Scenic and sightseeing transportation	724	420	250	147	1,035	1,122	72.4	68.0		-85.8	-30.0	-62.6
488	Support activities for transportation	59,739	55,860	50,803	43,673	49,766	50,140	6.9	10.0	16.3	-12.2	20.0	11.4
492 51	Couriers and messengers	33,485 504,760	32,234 482,547	29,850 459,578	28,662 433,762	26,516 450,195	26,039 449,927	3.9 4.6	8.0 5.0	4.1 6.0	8.1 - 3.7	26.3 12.1	23.8 7.3
511	Publishing industries (except Internet) ⁴	126,153	119,001	115,615	109,614	108,656	106,342	6.0	2.9	5.5	0.9	16.1	11.9
5111	Newspaper, periodical, book, and directory publishers ⁴	19,835	19,603	19,080	17,271	20,462	20,737	1.2	2.7	10.5	-15.6	-3.1	-5.5
51111	Newspaper publishers	5,318	5,070	5,012	4,694	5,699	5,665	4.9	1.2	6.8	-17.6	-6.7	-10.5
51112 5111 pt	Periodical publishers	5,608 8,909	5,814	5,624	4,995	6,280	6,327	-3.5	3.4 3.3	12.6 11.4	-20.5 -10.6	-10.7	-8.1
5111 pt 5112	Book, directory and mailing list, and other publishers ⁸ Software publishers	106,318	8,719 99,398	8,444 96,535	7,582 92,343	8,483 88,194	8,745 85,605	2.2 7.0	3.3	4.5	-10.6 4.7	5.0 20.6	-0.3 16.1
512	Motion picture and sound recording industries	22,606	22,677	19,468	18,576	24,582	27,986	-0.3	16.5	4.8	-24.4	-8.0	-19.0
515	Broadcasting (except Internet) ⁴	46,835	47,365	45,358	40,392	45,674	45,293	-1.1	4.4	12.3	-11.6	2.5	4.6
5151	Radio and television broadcasting	22,966	23,618	21,874	19,066	23,272	21,939	-2.8	8.0	14.7	-18.1	-1.3	7.7
5152 5171	Cable and other subscription programming Wired telecommunications carriers	23,869 80,724	23,747 80,015	23,484 78,465	21,326 78,185	22,402 79,717	23,354 80,233	0.5 0.9	1.1 2.0	10.1 0.4	-4.8 -1.9	6.5 1.3	1.7 -0.3
5172	Wireless telecommunications carriers (except satellite)	72,581	71,175	69,448	66,940	68,582	69,205	2.0	2.5	3.7	-2.4	5.8	2.8
518	Data processing, hosting, and related services	61,245	57,960	53,978	50,991	51,754	50,511	5.7	7.4	5.9	-1.5	18.3	14.7
519	Other information services	80,245	71,739	66,551	57,995	58,090	57,841	11.9	7.8	14.8	-0.2	38.1	24.0
5223 53	Activities related to credit intermediation Real estate and rental and leasing	34,142 191,714	31,294 189,426	29,816 180,221	26,842 155,431	28,965 188,295	28,805 192,139	9.1 1.2	5.0 5.1	11.1 15.9	-7.3 -17.5	17.9 1.8	8.6 -1.4
531	Real estate	138,517	137,204	130,381	113,834	132,895	133,231	1.0	5.2	14.5	-14.3	4.2	3.0
5312	Offices of real estate agents and brokers	40,714	40,652	35,599	25,073	32,744	32,891	0.2	14.2	42.0	-23.4	24.3	23.6
532	Rental and leasing services	40,070	38,079	37,499	31,423	42,622	44,530	5.2	1.5	19.3	-26.3	-6.0	-14.5
5321 53211	Automotive equipment rental and leasing Passenger car rental and leasing	s S	15,924 8,981	15,453 8,642	10,823 S	17,187 S	18,403 11,783	S S	3.0 3.9	42.8 S	-37.0 S	S	-13.5 -23.8
53212	Truck, utility trailer, and RV (recreational		,,,,,	.,.			,						
	vehicle) rental and leasing	7,183	6,943	6,811	6,047	6,656	6,620	3.5	1.9	12.6	-9.1	7.9	4.9
5324	Commercial and industrial machinery and equipment rental and leasing	17,222	16,282	16,354	15,513	19,526	19,863	5.8	-0.4	5.4	-20.6	-11.8	-18.0
54	Professional, scientific, and technical services 9	535,156		493,189	470,796	526,524	525,831	4.1	4.2	4.8	-10.6	1.6	-2.3
5411	Legal services ⁹	84,790	79,290	73,889	72,343	79,195	79,785	6.9	7.3	2.1	-8.7	7.1	-0.6
5412	Accounting, tax preparation, bookkeeping,												
E412	and payroll services	43,244 85,604	44,148 79,442	43,863 78,127	37,530 79,085	42,249 88,842	42,623 89,530	-2.0 7.8	0.6 1.7	16.9 -1.2	-11.2 -11.0	2.4 -3.6	3.6 -11.3
5413 54133	Architectural, engineering, and related services Engineering services	63,727	59,057	57,923	58,938	65,810	67,557	7.8	2.0		-11.0	-3.2	-11.5
5415	Computer systems design and related services	122,667	121,019	118,957	119,996	127,292	125,225	1.4	1.7	-0.9	-5.7	-3.6	-3.4
5416	Management, scientific, and technical	=0		c=					_				
5417	consulting services Scientific research and development services	73,306 54,694	69,909 52,818	65,654 51,247	63,157 45,026	72,447 49,527	72,010 48,389	4.9 3.6	6.5 3.1	4.0 13.8	-12.8 -9.1	1.2 10.4	-2.9 9.2
5417	Advertising, public relations, and related services	34,752	33,713	30,915	27,235	34,989	35,935	3.1	9.1	13.5	-22.2	-0.7	-6.2
5419	Other professional, scientific, and technical services	29,635	27,882	S	22,520	24,503	S	6.3	S	S	-8.1	20.9	S
56	Administrative and support and waste management												
561	and remediation services ⁴	290,141 261,092	273,952 245,577	261,160 233,419	241,778 216,358	273,704 245,216	280,647 252,202	5.9 6.3	4.9 5.2	8.0 7.9	- 11.7 -11.8	6.0 6.5	- 2.4 -2.6
5613	Employment services	122,307	111,090	102,626	98,210	107,528	109,754	10.1	8.2	4.5	-8.7	13.7	1.2
5615	Travel arrangement and reservation services	6,826	5,637	5,559	2,736	13,312	16,818	21.1	1.4	103.2	-79.4	-48.7	-66.5
561 pt	Other administrative and support services 10	131,959	128,850	125,234	115,412	124,376	125,630	2.4	2.9	8.5	-7.2	6.1	2.6
562 61	Waste management and remediation services	29,049	28,375	27,741	25,420	28,488	28,445	2.4	2.3	9.1	-10.8	2.0	-0.2
6116	Educational services ¹¹	17,315 6,082	16,730 5 100	15,776 4,680	12,771	17,572 6,459	18,965 7,044	3.5 17.2	6.0 10.9		-27.3 -45.5	-1.5 -5.8	-11.8 -26.3
6117	Educational support services	4,629	5,190 4,799	4,880	3,520 3,452	4,893	7,044 4,854	-3.5	10.9	25.6	-45.5 -29.5	-5.8 -5.4	-26.3
62	Health care and social assistance ⁴	726,936	737,614	708,155	635,170	688,153	708,194	-1.4	4.2	11.5	-7.7	5.6	4.2
	Health care and social assistance - tax-exempt ⁴	374,041	381,510	362,983	339,465	341,820	355,709	-2.0	5.1	6.9	-0.7	9.4	7.3
621	Ambulatory health care services ⁴	288,763	291,663	281,353	238,123	282,865	289,224	-1.0	3.7	18.2	-15.8	2.1	0.8
	Ambulatory health care services - taxable ¹²	258,420	260,550	251,686	210,688	253,747	259,320	-0.8	3.5		-17.0	1.8	0.5
6361	Ambulatory health care services - tax-exempt ¹³	30,343	31,113	29,667	27,435	29,118	29,904	-2.5	4.9		-5.8	4.2	4.0
6211 6212	Offices of physicians - taxable Offices of dentists - taxable	126,658 S	127,826 S	123,990 S	110,115 S	129,466 32,328	131,025 S		3.1 S	12.6 S	-14.9 S	-2.2 S	-2.4 S
12212	STREES OF GETTISES TORONO	اد		, ,	اد	32,320	٦	. 3	3	ı 3	3		3

[Estimates are adjusted for seasonal variation but not for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

2012			Total	evenue (m	illions of de	ollars)								
NAICS code ²	Kind of business	1Q 2021 (p)	4Q 2020 (r)	3Q 2020 (r)	2Q 2020 (r)	1Q 2020 (r)	4Q 2019 (r)	1Q 2021 from 4Q 2020 (p)	4Q 2020 from 3Q 2020 (r)	3Q 2020 from 2Q 2020 (r)	2Q 2020 from 1Q 2020 (r)	1Q 2021 from 1Q 2020 (p)	4Q 2020 from 4Q 2019 (r)	
6213	Offices of other health practitioners - taxable	25,626	S	S	S	25,539	S	S	S	S	S	0.3	S	
6214	Outpatient care centers ⁴	47,353	48,508	46,043	41,082	46,429	47,724	-2.4	5.4	12.1	-11.5	2.0	1.6	
	Outpatient care centers - taxable	27,459	27,692	26,542	23,110	26,555	27,186	-0.8	4.3	14.9	-13.0	3.4	1.9	
	Outpatient care centers - tax-exempt	19,894	20,816	19,501	17,972	19,874	20,538	-4.4	6.7	8.5	-9.6	0.1	1.4	
6215	Medical and diagnostic laboratories - taxable	17,578	18,376	16,801	11,911	13,374	13,855	-4.3	9.4	41.1	-10.9	31.4	32.6	
6216	Home health care services ⁴	25,465	26,110	25,551	24,012	24,888	24,681	-2.5	2.2	6.4	-3.5	2.3	5.8	
	Home health care services - taxable Home health care services - tax-exempt	19,696 5,769	20,351 5,759	19,821 5,730	18,413 5,599	19,416 5,472	19,242 5,439	-3.2 0.2	2.7 0.5	7.6 2.3	-5.2 2.3	1.4 5.4	5.8 5.9	
622	Hospitals ⁴	315,335								9.2	-2.0		5.3	
022	Hospitals - taxable	36,057	317,524 36,232	304,973 35,536	279,389 29,826	285,232 33,399	301,450 34,839	-0.7 -0.5	4.1 2.0	19.1	-2.0 -10.7	10.6 8.0	4.0	
	Hospitals - tax-exempt	279,278	281,292	269,437	249,563	251,833	266,611	-0.3	4.4	8.0	-0.9	10.9	5.5	
6221	General medical and surgical hospitals	295,490	295,734	286,361	261,402	266,947	281,292	-0.1	3.3	9.5	-2.1	10.7	5.1	
6222	Psychiatric and substance abuse hospitals	6,650	6,855	6,741	6,472	6,580	6,521	-3.0	1.7	4.2	-1.6	1.1	5.1	
	Psychiatric and substance abuse hospitals - tax-exempt	4,676	4,927	4,810	4,675	4,689	4,658	-5.1	2.4	2.9	-0.3	-0.3	5.8	
623	Nursing and residential care facilities	64,263	66,302	64,405	65,466	64,725	64,133	-3.1	2.9	-1.6	1.1	-0.7	3.4	
	Nursing and residential care facilities - tax-exempt	22,661	23,082	22,500	23,120	22,735	22,616	-1.8	2.6	-2.7	1.7	-0.3	2.1	
624	Social assistance	58,575	62,125	57,424	52,192	55,331	53,387	-5.7	8.2	10.0	-5.7	5.9	16.4	
	Social assistance - tax-exempt	41,759	46,023	41,379	39,347	38,134	36,578	-9.3	11.2	5.2	3.2	9.5	25.8	
6241	Individual and family services	30,748	31,824	31,889	28,213	28,790	28,100	-3.4	-0.2	13.0	-2.0	6.8	13.3	
6242	Community food and housing, and emergency and other relief services	12,996	15 426	12.020	12 506	10 270	0.000	15.0	20.2	11.5	22.2	26.4	60.0	
6244	Child day care services	11,586	15,436 11,017	12,029 10,586	13,596 7,894	10,279 12,651	9,602 12,072	-15.8 5.2	28.3 4.1	-11.5 34.1	32.3 -37.6	26.4 -8.4	60.8 -8.7	
0244	Child day care services - tax-exempt	4,326	4,222	3,973	3,353	4,495	4,014	2.5	6.3	18.5	-25.4	-3.8	5.2	
71	Arts, entertainment, and recreation ⁴	56,369	49,908	45,906	31,698	64,398	74,107	12.9	8.7	44.8		-12.5	-32.7	
	Arts, entertainment, and recreation - taxable ⁴	45,506	38,149	35,825	23,105	53,729	61,000	19.3	6.5	55.1	-57.0	-15.3	-37.5	
	Arts, entertainment, and recreation - tax-exempt ⁻⁴	10,863	11,759	10,081	8,593	10,669	13,107	-7.6	16.6	17.3	-19.5		-10.3	
711	Performing arts, spectator sports, and related industries ⁴	23,835	19,559	16,996	12,456	29,058	33,750	21.9	15.1	36.4	-19.3	-18.0	-42.0	
, 11	Performing arts, spectator sports, and	23,633	15,555	10,550	12,430	23,036	33,730	21.5	13.1	30.4	-57.1	-16.0	-42.0	
	related industries - taxable ⁴	22,118	17,566	15,299	10,950	26,327	30,455	25.9	14.8	39.7	-58.4	-16.0	-42.3	
7111	Performing arts companies ⁴	1,392	1,443	1,253	1,286	3,784	4,572	-3.5	15.2	-2.6	-66.0	-63.2	-68.4	
, 111	Performing arts companies - taxable	547	438	420	472	2,268	2,851	24.9	4.3	-11.0	-79.2	-75.9	-84.6	
	Performing arts companies - tax-exempt	845	1,005	833	814	1,516	1,721	-15.9	20.6	2.3	-46.3	-44.3	-41.6	
7112	Spectator sports - taxable	12,356	7,800	7,849	3,715	11,315	12,333	58.4	-0.6	111.3	-67.2	9.2	-36.8	
7113	Promoters of performing arts, sports, and similar events ¹⁴	3,069	3,501	3,062	1,327	5,852	8,526		14.3	130.7	-77.3	-47.6	-58.9	
	Promoters of performing arts, sports, and	ŕ	,	,	,	,	,							
	similar events - taxable	2,197	2,513	2,198	635	4,637	6,952	-12.6	14.3	246.1	-86.3	-52.6	-63.9	
7114	Agents and managers for artists, athletes,													
	entertainers, and other public figures - taxable	1,979	1,714	1,345	1,117	2,315	2,410	15.5	27.4	20.4	-51.7	-14.5	-28.9	
7115	Independent artists, writers, and performers - taxable	5,039	5,101	S	5,011	5,792	5,909	-1.2	S	S	-13.5	-13.0	-13.7	
712	Museums, historical sites, and similar institutions ⁴	4,936	5,544	4,309	3,622	3,612	5,181	-11.0	28.7	19.0		36.7	7.0	
	Museums, historical sites, and similar institutions - tax-exempt.	4,442	5,134	3,955	3,423	3,081	4,636	-13.5	29.8	15.5	11.1	44.2	10.7	
713	Amusement, gambling, and recreation industries ⁴	27,598	24,805	24,601	15,620	31,728		11.3	0.8	57.5	-50.8	-13.0	-29.5	
	Amusement, gambling, and recreation industries - taxable ⁴	22,894	20,173	20,172	11,956	26,871	30,000	13.5	Z	68.7	-55.5	-14.8	-32.8	
	Amusement, gambling, and recreation industries - tax-exempt	4,704	4,632	4,429	3,664	4,857	5,176	1.6	4.6		-24.6	-3.2	-10.5	
7131	Amusement parks and arcades - taxable	2,952	2,243	2,057	1,002	5,043	6,196	31.6	9.0		-80.1	-41.5	-63.8	
7132 7139	Gambling industries - taxable	7,483	6,347	6,378	3,345	6,266	7,171	17.9	-0.5		-46.6	19.4	-11.5	
/139	Other amusement and recreation industries ⁴ Other amusement and recreation industries - taxable	17,163	16,215	16,166	11,273	20,419	21,809		0.3	43.4	-44.8	-15.9	-25.6	
	Other amusement and recreation industries - taxable Other amusement and recreation industries - tax-exempt	12,459 4,704	11,583 4,632	11,737 4,429	7,609 3,664	15,562 4,857	5,176	7.6 1.6	-1.3 4.6	54.3 20.9	-51.1 -24.6	-19.9 -3.2	-10.5	
721	Accommodation ⁴	44,464	41,470	40,443	21,411	59,076	71,997	7.2	2.5			-3.2	-10.3 -42.4	
7211	Traveler accommodation	42,610	39,448	38,769	20,119	57,165	69,579	8.0	1.8		-64.8	-24.7	-43.3	
7212	RV (recreational vehicle) parks and recreational camps	1,422	1,627	1,267	940	1,379	1,838	-12.6	28.4			3.1	-11.5	
7213	Rooming and boarding houses	432	395	407	352	532	580	9.4	-2.9			-18.8	-31.9	
81	Other services (except public administration) 4,15	156,699	154,989	149,398	131,725	129,458	154,640		3.7	13.4	1.8	21.0	0.2	
811	Repair and maintenance	47,443	47,011	48,137	41,086	50,828	50,908	0.9	-2.3	17.2	-19.2	-6.7	-7.7	
8111	Automotive repair and maintenance	30,056	30,252	31,193	26,296	32,407	33,053	-0.6	-3.0		-18.9		-8.5	
8114	Personal and household goods repair and maintenance	3,174	2,813	S	S	2,424	2,419	12.8	S	S	S	30.9	16.3	
812	Personal and laundry services ¹⁶	26,837	S	23,397	18,535	S	S	S	S	26.2	S	S	S	
8121	Personal care services	S	S	S	S	S	S	S	S	S	S	S	S	
8123	Drycleaning and laundry services	6,618	6,290	6,179	5,519	7,178	7,281	5.2	1.8	12.0	-23.1	-7.8	-13.6	
8129	Other personal services	S	S	S	S	S	S	S	S	S	S	S	S	
813	Religious, grantmaking, civic, professional, and similar							ĺ					1	
İ	organizations - tax-exempt ¹⁷	82,419	83,147	77,864	72,104	48,771	71,815	-0.9	6.8	8.0	47.8	69.0	15.8	

⁽p) Preliminary estimate. (r) Revised estimate. Z Absolute value is less than .05.

S Estimate does not meet publication standards because of high variability (coefficient of variation greater than 30%), poor response quality (total quantity response rate is less than 50%) or other concerns about the estimate's quality. Unpublished estimates derived from this table by subtraction are subject to these same limitations and should not be attributed to the U.S. Census Bureau. For a description of publication standards and the total quantity response rate, see www.census.gov/about/policies/quality/standards/standardf1.html.

⁽¹⁾ The seasonal factors are based on a short time series that may not have stable seasonal patterns. As more estimates are added to the time series, large revisions in seasonal factors and consequently historical estimates may be observed. Data users should exercise caution when drawing inferences based on the seasonally adjusted estimates. Unless otherwise specified, seasonally adjusted estimates are obtained using a direct seasonal adjustment at the published NAICS (North American Industry Classification System) level.

Table 1a. Selected Services - Estimated Quarterly Revenue for Employer Firms, Seasonally Adjusted 1

[Estimates are adjusted for seasonal variation but not for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

2012			Total	revenue (m	illions of do	ollars)				Percent	t change		
NAICS code ²	Kind of business	1Q 2021 (p)	4Q 2020 (r)	3Q 2020 (r)	2Q 2020 (r)	1Q 2020 (r)	4Q 2019 (r)	1Q 2021 from 4Q 2020 (p)	4Q 2020 from 3Q 2020 (r)	3Q 2020 from 2Q 2020 (r)	2Q 2020 from 1Q 2020 (r)	1Q 2021 from 1Q 2020 (p)	4Q 2020 from 4Q 2019 (r)

- (2) For a full description of the NAICS (North American Industry Classification System) codes used in this table, see the 2012 NAICS manual or www.census.gov/naics/.
- (3) Includes NAICS 22 (Utilities), NAICS 48-49 (Transportation and warehousing), NAICS 51 (Information), NAICS 52 (Finance and insurance), NAICS 53 (Real estate and rental and leasing), NAICS 54 (Selected professional, scientific, and technical services), NAICS 56 (Administrative and support and waste management and remediation services), NAICS 61 (Educational services), NAICS 62 (Health care and social assistance), NAICS 71 (Arts, entertainment, and recreation), NAICS 72 (Accommodation), and NAICS 81 (Other services (except public administration)). Excludes government owned utilities, NAICS 482 (Rail transportation), NAICS 491 (Postal Service), NAICS 525 (Funds, trusts, and other financial vehicles), NAICS 54112 (Offices of notaries), NAICS 6111 (Elementary and secondary schools), NAICS 6112 (Junior colleges), NAICS 6113 (Colleges, universities, and professional schools), NAICS 813 (Religious organizations), NAICS 81393 (Labor unions and similar labor organizations), NAICS 81394 (Private households).
- (4) Indicates seasonally adjusted estimates that are obtained by summing the seasonally adjusted estimates for the detailed NAICS that comprise the respective level.
- (5) Excludes government owned utilities.
- (6) Seasonally adjusted estimates for series 48-49 are obtained indirectly by summing the seasonally adjusted estimates for series 481, 483, 484, 485, 496, 487, 488, and 492, and the not seasonally adjusted estimates for series 493 (see Table 1b).
- (7) Excludes NAICS 482 (Rail transportation) and 491 (Postal service).
- (8) Includes NAICS 51113 (Book publishers), 51114 (Directory and mailing list publishers), and 51119 (Other publishers).
- (9) Excludes NAICS 54112 (Offices of notaries).
- (10) Includes NAICS 5611 (Office administrative services), 5612 (Facilities support services), 5614 (Business support services), 5616 (Investigation and security services), 5617 (Services to buildings and dwellings), and 5619 (Other support services).
- (11) Excludes NAICS 6111 (Elementary and secondary schools), 6112 (Junior colleges), and 6113 (Colleges, universities, and professional schools).
- (12) Seasonally adjusted estimates for taxable series 621 are obtained indirectly by summing the seasonally adjusted estimates for taxable series 6211, 6212, 6213, 6214, 6215, and 6216, and the not seasonally adjusted estimates for taxable series 6219 (see Table 1b).
- (13) Seasonally adjusted estimates for tax-exempt series 621 are obtained indirectly by summing the seasonally adjusted estimates for tax-exempt series 6214 and 6216, and the not seasonally adjusted estimates for tax-exempt series 6219 (see Table 1b).
- (14) Seasonally adjusted estimates for series 7113 are obtained indirectly by summing the seasonally adjusted estimates for taxable series 7113 and the not seasonally adjusted estimates for tax-exempt series 7113 (see Table 1b).
- (15) Excludes NAICS 8131 (Religious organizations), 81393 (Labor unions and similar labor organizations), 81394 (Political organizations), and 814 (Private households).
- (16) Seasonally adjusted estimates for series 812 are obtained indirectly by summing the seasonally adjusted estimates for series 8121, 8123, and 8129, and the not seasonally adjusted estimates for series 8122 (see Table 1b).
- (17) Excludes NAICS 8131 (Religious organizations), 81393 (Labor unions and similar labor organizations), and 81394 (Political organizations).

Note: Estimates cover taxable and tax-exempt firms unless otherwise specified. Additionally, estimates for some sectors and subsectors may include data for kinds of business not shown. Estimated measures of sampling variability may be found in Table 2 and at

https://www.census.gov/econ/currentdata/dbsearch?program=QSS&startYear=2003&endYear=2020&categories=000000A&dataType=QREV&geoLevel=US&adjusted=1¬Adjusted=0&errorData=0.

Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/services/qss/how_the_data_are_collected.html.

Table 1b. Selected Services - Estimated Quarterly Revenue for Employer Firms, Not Seasonally Adjusted
[Estimates are not adjusted for seasonal variation or for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

[Estimate	s are not adjusted for seasonal variation or for price changes and	d are base					urvey. For	additiona			ww.censu		_	
204-		10			illions of d		40	10 2021	Percent		40 2020		Year to date	2021
2012 NAICS	Kind of business	1Q 2021	4Q 2020	3Q 2020	2Q 2020	1Q 2020	4Q 2019	1Q 2021 from	4Q 2020 from	1Q 2021 from	4Q 2020 from	2021 (p)	2020	from
code ¹	Kind of business	(p)	2020	2020	2020	2020	2015	4Q 2020	3Q 2020	1Q 2020	4Q 2019	(P)		2020
code		,						(p)	-	(p)	•			(p)
	Selected Services Total ²	4 132 478	4 150 896	3 938 562	3 639 148	3 951 989	4 186 283	-0.4	5.4	4.6	-0.8	4 132 478	3,951,989	4.6
	Science Scivices rotal	4,132,470	4,130,030	3,550,502	3,033,140	3,331,303	4,100,203	0.4	3.4	4.0	0.0	4,132,470	3,551,505	1.0
22	Utilities 3	166,472	144,427	158,774	130,224	150,119	147,666	15.3	-9.0	10.9	-2.2	166,472	150,119	10.9
2211	Electric power generation, transmission and distribution		109,035	137,129	106,540	110,659		8.6	-20.5	7.1	-2.2	118,462	110,659	7.1
2212	Natural gas distribution		31,415	17,105	19,898	35,896	32,389	40.5	83.7	23.0	-3.0	44,144	35,896	23.0
2213	Water, sewage and other systems	3,866	3,977	4,540	3,786	3,564	3,806	-2.8	-12.4	8.5	4.5	3,866	3,564	8.5
48-49	Transportation and warehousing 4	242,694	240,444	223,455	194,176	246,885	274,119	0.9	7.6	-1.7	-12.3	242,694	246,885	-1.7
481	Air transportation	27,434	26,953	25,558	S	45,664	59,364	1.8	5.5	-39.9		27,434	45,664	-39.9
483	Water transportation	5,918	5,767	6,070	6,061	10,592	12,013	2.6	-5.0	-44.1	-52.0	5,918	10,592	-44.1
4831	Deep sea, coastal, and Great Lakes water transportation	4,480	4,260	4,625	4,350	8,944	10,152	5.2	-7.9	-49.9		4,480	8,944	-49.9
4832	Inland water transportation	1,438	1,507	1,445	1,711	1,648	1,861	-4.6	4.3	-12.7	-19.0	1,438	1,648	-12.7
484 4841	Truck transportation	79,357 55,900	80,249 54,971	79,311 52,998	69,504 46,672	76,675 52,407	81,278 54,594	-1.1 1.7	1.2 3.7	3.5 6.7	-1.3 0.7	79,357 55,900	76,675 52,407	3.5 6.7
48412	General freight trucking, long-distance	44,809	44,520	43,124	38,055	43,109	44,709	0.6	3.2	3.9		44,809	43,109	3.9
4842	Specialized freight trucking		25,278	26,313	22,832	24,268	26,684	-7.2	-3.9	-3.3	-5.3	23,457	24,268	-3.3
485	Transit and ground passenger transportation	9,496	10,085	7,405	7,360	13,430	15,499	-5.8	36.2	-29.3		9,496	13,430	-29.3
486	Pipeline transportation	17,229	14,619	14,029	13,083	15,341	15,524	17.9	4.2	12.3	-5.8	17,229	15,341	12.3
487	Scenic and sightseeing transportation	407 58,007	327	393	160 44,459	585 48,323	872 50 641	24.5	-16.8 10.8	-30.4	-62.5	407 58,007	585	-30.4 20.0
488 492	Couriers and messengers	32,815	56,363 34,233	50,854 29,014	28,289	48,323 26,012	50,641 27,627	2.9 -4.1	10.8	20.0 26.2	11.3 23.9	32,815	48,323 26,012	26.2
493	Warehousing and storage	12,031	11,848	10,821	9,769	10,263	11,301	1.5	9.5	17.2	4.8	12,031	10,263	17.2
	- 5							1			1			_
51	Information		505,709	452,225		440,291		-2.4	11.8	12.1	7.4	,	440,291	12.1
511	Publishing industries (except Internet)		125,216	112,205	108,931	106,486	112,155	-0.7	11.6	16.7	11.6	124,278	106,486	16.7
5111 51111	Newspaper, periodical, book, and directory publishers	18,066	20,550	19,918	17,234	18,645	21,756	-12.1 -7.8	3.2 11.7	-3.1 -6.8	-5.5	18,066	18,645	-3.1
51111	Newspaper publishers Periodical publishers	5,041 5,283	5,465 6,122	4,892 5,602	4,680 5,040	5,408 5,916	6,113 6,662	-7.8 -13.7	9.3	-10.7	-10.6 -8.1	5,041 5,283	5,408 5,916	-6.8 -10.7
51112 5111 pt	Book, directory and mailing list, and other publishers 5	7,742	8,963	9,424	7,514	7,321	8,981	-13.6	-4.9	5.8		7,742	7,321	5.8
5112	Software publishers		104,666	92,287	91,697	87,841	90,399	1.5	13.4	20.9		106,212	87,841	20.9
512	Motion picture and sound recording industries	22,290	23,697	18,787	18,632	24,262	29,245	-5.9	26.1	-8.1	-19.0	22,290	24,262	-8.1
515	Broadcasting (except Internet)		51,007	43,563	39,723	44,776	48,683	-9.9	17.1	2.6	4.8	45,952	44,776	2.6
5151	Radio and television broadcasting	22,369	26,310	20,737	18,418	22,620	24,418	-15.0	26.9	-1.1	7.7	22,369	22,620	-1.1
5152	Cable and other subscription programming	23,583	24,697	22,826	21,305	22,156	24,265	-4.5	8.2	6.4		23,583	22,156	6.4
517 5171	Telecommunications Wired telecommunications carriers	. 163,698 . 79,997	167,481 80,815	158,967 78,465	155,502 78,107	158,055 79,000	165,664 81,116	-2.3 -1.0	5.4 3.0	3.6 1.3		163,698 79,997	158,055 79,000	3.6 1.3
5172	Wireless telecommunications carriers (except satellite)	71,492	74,591	68,684	65,534	67,416	72,458	-4.2	8.6	6.0		71,492	67,416	6.0
517 pt	Other telecommunications ⁶	12,209	12,075	11,818	11,861	11,639	12,090	1.1	2.2	4.9		12,209	11,639	4.9
518	Data processing, hosting, and related services	60,081	59,467	53,816	50,787	50,771	51,875	1.0	10.5	18.3		60,081	50,771	18.3
519	Other information services	77,356	78,841	64,887	55,849	55,941	63,452	-1.9	21.5	38.3	24.3	77,356	55,941	38.3
	Finance and insurance ⁷	4 262 700					4 227 222					4 252 700	4 222 252	2.5
52 52 pt	Finance and insurance Finance and insurance (except monetary	1,263,798	1,238,415	1,212,182	1,178,091	1,220,360	1,227,080	2.0	2.2	3.6	0.9	1,263,798	1,220,360	3.6
32 pt		4 244 244	4 242 000	4 400 070		4 40 4 505	4 204 200	2.2	2.5	2.0	4.0	4 244 244	4 404 505	2.0
521	Monetary authorities-central bank	1,241,344 22,454	25,416	28,809		25,775		2.3 -11.7	2.5 -11.8	3.9 -12.9		22,454	1,194,585 25,775	3.9 -12.9
522	Credit intermediation and related activities			324,673		354,590		-11.7	0.4	-9.6		320,472	354,590	-9.6
5221	Depository credit intermediation							-1.7	-0.4	-7.5		-		-7.5
5222	Nondepository credit intermediation	140,194	144,022	144,357	146,351	167,426	174,412	-2.7	-0.2	-16.3	-17.4	140,194	167,426	-16.3
5223	Activities related to credit intermediation	33,118	32,045	29,965	26,869	28,125	29,410	3.3	6.9	17.8	9.0	33,118	28,125	17.8
523	Securities, commodity contracts, and other financial	202.640	400 224	450 444	470.004	465 476	450.005		44.0	22.4	400	202 540	465.476	22.4
5231	investments and related activities Securities and commodity contracts	203,619	188,224	168,414	179,931	165,476	169,936	8.2	11.8	23.1	10.8	203,619	165,476	23.1
3231	intermediation and brokerage	82,977	70,207	63,508	75,734	64,830	63,788	18.2	10.5	28.0	10.1	82,977	64,830	28.0
5232	Securities and commodity exchanges	4,246	3,508	3,645	3,817	4,360		21.0	-3.8	-2.6		4,246	4,360	-2.6
5239	Other financial investment activities	116,396	114,509	101,261	100,380	96,286		1.6	13.1	20.9	11.3	116,396	96,286	20.9
524	Insurance carriers and related activities	717,253	698,958	690,286		674,519		2.6	1.3	6.3		717,253	674,519	6.3
5241	Insurance carriers	613,345	596,984	590,655	559,455	575,530	568,080	2.7	1.1	6.6	5.1	613,345	575,530	6.6
5242	Agencies, brokerages, and other insurance related activities	102.000	101 074	00.631	02 027	00 000	04 415	1.0	2.4			102.000	00.000	F 0
	insurance related activities	103,908	101,974	99,631	92,927	98,989	94,415	1.9	2.4	5.0	8.0	103,908	98,989	5.0
53	Real estate and rental and leasing	177,527	192,646	187,790	157,607	174,738	195,598	-7.8	2.6	1.6	-1.5	177,527	174,738	1.6
531	Real estate	127,159	140,085	136,118	115,542	122,529	-	-9.2	2.9	3.8		127,159	122,529	3.8
5311	Lessors of real estate	65,988	67,824	67,961	63,793	70,453	73,187	-2.7	-0.2	-6.3		65,988	70,453	-6.3
5312	Offices of real estate agents and brokers	32,042	41,993	39,444	26,828	25,999	33,943	-23.7	6.5	23.2		32,042	25,999	23.2
5313	Activities related to real estate	29,129	30,268	28,713	24,921	26,077	28,766	-3.8	5.4	11.7	5.2	29,129	26,077	11.7
532 5321	Rental and leasing services Automotive equipment rental and leasing	37,746 S	38,384 15,878	38,961 16,505	31,737 10,905	40,193 15,995	44,886 18,310	-1.7 S	-1.5 -3.8	-6.1 S	-14.5 -13.3	37,746 S	40,193 15,995	-6.1 S
5321	Passenger car rental and leasing	ς ς	8,873	9,394	10,905 S	13,333	11,630	5	-5.5	5	-13.3	, s	13,333	٥ د
53211	Truck, utility trailer, and RV (recreational		3,573	3,334]	11,030	l	5.5		23.7	l		
	vehicle) rental and leasing	6,673	7,005	7,111	6,162	6,170	6,680	-4.7	-1.5	8.2	4.9	6,673	6,170	8.2
5322	Consumer goods rental	5,253	4,849	4,934	4,526	5,007		8.3	-1.7	4.9		5,253	5,007	4.9
5323	General rental centers	S	S	S	S	S	S	S	S	S	S	S	S	S
5324	Commercial and industrial machinery and							_		2				
533	equipment rental and leasing Lessors of nonfinancial intangible assets	16,309	16,803	16,665	15,529	18,530	20,479	-2.9	0.8	-12.0	-18.0	16,309	18,530	-12.0
333	(except copyrighted works)	ς	ς	S	10,328	12,016	S	s	ς	ς	ς.	ς	12,016	ς
	(13,320	12,010							12,010	اً
•	·		•	ii							•	•		

Table 1b. Selected Services - Estimated Quarterly Revenue for Employer Firms, Not Seasonally Adjusted
[Estimates are not adjusted for seasonal variation or for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

[Estimate	s are not adjusted for seasonal variation or for price changes and	d are base					urvey. For	additiona			ww.censu			
		10			illions of d		40	10 2021	Percent		40 2020		ear to date	2021
2012 NAICS	w 1 61 ·	1Q 2021	4Q 2020	3Q 2020	2Q 2020	1Q 2020	4Q 2019	1Q 2021 from	4Q 2020 from	1Q 2021 from	4Q 2020 from	2021 (p)	2020	from
code ¹	Kind of business	(p)	2020	2020	2020	2020	2013	4Q 2020	3Q 2020		4Q 2019	(P)		2020
code		,						(p)		(p)				(p)
54	Professional, scientific, and technical services 9	521,777	524,183	490,723	475,504	513,361	536,348	-0.5	6.8	1.6	-2.3	521,777	513,361	1.6
5411	Legal services 9	75,972	88,250	74,037	71,620	70,800	89,120		19.2	7.3	-1.0	75,972	70,800	7.3
5412	Accounting, tax preparation, bookkeeping,	13,512	88,230	74,037	71,020	70,800	65,120	-13.9	15.2	7.3	-1.0	13,312	70,800	7.3
3412	and payroll services	50,163	38,762	39,521	39,782	49,220	37,295	29.4	-1.9	1.9	3.9	50,163	49,220	1.9
5413	Architectural, engineering, and related services	82,865	79,680	79,768	79,639	86,177	89,709	4.0	-0.1	-3.8	-11.2	82,865	86,177	-3.8
5413 pt	Architectural and related services 10	21,368	20,151	20,802	20,171	22,539	21,747	6.0	-3.1	-5.2	-7.3	21,368	22,539	-5.2
54133	Engineering services	61,497	59,529	58,966	59,468	63,638	67,962	3.3	1.0	-3.4	-12.4	61,497	63,638	-3.4
5414	Specialized design services	5,980	S	5,451	4,414	6,406	7,298		S	-6.7	S	5,980	6,406	-6.7
5415	Computer systems design and related services	120,950	122,350	118,838	120,476	125,510	126,602	-1.1	3.0	-3.6	-3.4	120,950	125,510	-3.6
5416	Management, scientific, and technical													
	consulting services	70,667	71,307	66,507	63,283	69,984	73,450		7.2	1.0	-2.9	70,667	69,984	1.0
5417	Scientific research and development services	53,053	53,769	50,837	45,927	47,893	49,405		5.8	10.8	8.8	53,053	47,893	10.8
5418	Advertising, public relations, and related services	33,292	35,533	30,544	27,235	33,554	37,840		16.3	-0.8	-6.1	33,292	33,554	-0.8
5419	Other professional, scientific, and technical services	28,835	28,105	S	23,128	23,817	3	2.6	3	21.1	S	28,835	23,817	21.1
56	Administrative and support and waste													
30	management and remediation services	282,521	280,057	262,141	242,065	266,205	285,641	0.9	6.8	6.1	-2.0	282,521	266,205	6.1
561	Administrative and support services	254,460	251,909	233,873	216,060	238,771	257,395	1.0	7.7	6.6	-2.1	254,460	238,771	6.6
5613	Employment services	120,962	117,200	101,908	94,576	106,453	115,571	3.2	15.0	13.6	1.4	120,962	106,453	13.6
5615	Travel arrangement and reservation services	6,553	5,344	5,854	2,840	12,793	15,943	22.6	-8.7	-48.8	-66.5	6,553	12,793	-48.8
561 pt	Other administrative and support services 11	126,945	129,365	126,111	118,644	119,525	125,881	-1.9	2.6	6.2	2.8	126,945	119,525	6.2
562	Waste management and remediation services	28,061	28,148	28,268	26,005	27,434	28,246	-0.3	-0.4	2.3	-0.3	28,061	27,434	2.3
61	Educational services 12	17,003	16,646	15,618	13,192	17,256	18,832	2.1	6.6	-1.5	-11.6	17,003	17,256	-1.5
6114	Business schools and computer and management training	3,107	3,406	3,442	2,828	2,858	3,445		-1.0	8.7	-1.1	3,107	2,858	8.7
6115	Technical and trade schools	3,456	3,308	3,321	2,992	3,312	3,620		-0.4	4.3	-8.6	3,456	3,312	4.3
6116	Other schools and instruction	6,246	5,133	4,600	3,527	6,633	6,952		11.6	-5.8	-26.2	6,246	6,633	-5.8
6117	Educational support services	4,194	4,799	4,255	3,845	4,453	4,815	-12.6	12.8	-5.8	-0.3	4,194	4,453	-5.8
62	Health care and social assistance	721,534	747,410	700,164	638,186	683,295	717,432	-3.5	6.7	5.6	4.2	721,534	683,295	5.6
02	Health care and social assistance - taxable	349,888	360,338	343,127	296,079	343,417	356,883	-2.9	5.0	1.9	1.0	349,888	343,417	1.9
	Health care and social assistance - tax-exempt	371,646	387,072	357,037	342,107	339,878	360,549	-4.0	8.4	9.3	7.4	371,646	339,878	9.3
621	Ambulatory health care services	284,895	295,599	280,055	238,837	279,294	293,152	-3.6	5.6	2.0	0.8	284,895	279,294	2.0
	Ambulatory health care services - taxable	254,761	264,129	250,689	211,270	250,368	262,873	-3.5	5.4	1.8	0.5	254,761	250,368	1.8
	Ambulatory health care services - tax-exempt	30,134	31,470	29,366	27,567	28,926	30,279	-4.2	7.2	4.2	3.9	30,134	28,926	4.2
6211	Offices of physicians - taxable	123,618	131,149	123,618	110,115	126,488	134,432	-5.7	6.1	-2.3	-2.4	123,618	126,488	-2.3
6212	Offices of dentists - taxable	S	S	S	S	33,007	S	S	S	S	S	S	33,007	S
6213	Offices of other health practitioners - taxable	25,139	S	S	S	25,079	S	S	S	0.2	S	25,139	25,079	0.2
6214	Outpatient care centers	47,007	49,333	45,386	41,254	46,091	48,556		8.7	2.0	1.6	47,007	46,091	2.0
	Outpatient care centers - taxable Outpatient care centers - tax-exempt	27,212 19,795	28,246 21,087	26,197 19,189	23,156 18,098	26,316 19,775	27,730 20,826	-3.7 -6.1	7.8 9.9	3.4 0.1	1.9 1.3	27,212 19,795	26,316 19,775	3.4 0.1
6215	Medical and diagnostic laboratories - taxable	17,314	18,431	16,751	12,078	13,187	13,910		10.0	31.3	32.5	17,314	13,187	31.3
6216	Home health care services	25,020	26,379	25,641	23,963	24,601	24,941	-5.2	2.9	1.7	5.8	25,020	24,601	1.7
0210	Home health care services - taxable	19,361	20,534	19,900	18,358	19,222	19,415	-5.7	3.2	0.7	5.8	19,361	19,222	0.7
	Home health care services - tax-exempt	5,659	5,845	5,741	5,605	5,379	5,526		1.8	5.2	5.8	5,659	5,379	5.2
6219	Other ambulatory health care services	12,059	12,111	12,022	10,861	10,841	11,285	-0.4	0.7	11.2	7.3	12,059	10,841	11.2
	Other ambulatory health care services - taxable	7,379	7,573	7,586	6,997	7,069	7,358		-0.2	4.4	2.9	7,379	7,069	4.4
	Other ambulatory health care services - tax-exempt	4,680	4,538	4,436	3,864	3,772	S	3.1	2.3	24.1	S	4,680	3,772	24.1
622	Hospitals	315,381	319,292	300,526	281,665	285,533	303,097	-1.2	6.2	10.5	5.3	315,381	285,533	10.5
	Hospitals - taxable	36,382	36,594	34,861	29,856	33,700	35,153	-0.6	5.0	8.0	4.1	36,382	33,700	8.0
C224	Hospitals - tax-exempt	278,999	282,698	265,665	251,809	251,833	267,944	-1.3	6.4	10.8	5.5	278,999	251,833	10.8
6221	General medical and surgical hospitals General medical and surgical hospitals - taxable	295,490 29,611	298,691	280,920	263,755	266,947	283,824 28,879	-1.1 -0.8	6.3 5.2	10.7 8.0	5.2 3.4	295,490	266,947 27,424	10.7 8.0
	General medical and surgical hospitals - tax-exempt	265,879	29,851 268,840	28,384 252,536	23,699 240,056	27,424 239,523	254,945	-0.8	6.5	11.0	5.5	29,611 265,879	239,523	11.0
6222	Psychiatric and substance abuse hospitals	6,750	7,047	6,626	6,304	6,712	6,651	-4.2	6.4	0.6	6.0	6,750	6,712	0.6
OZZZ	Psychiatric and substance abuse hospitals - taxable	1,966	2,002	1,917	1,751	1,892	1,909		4.4	3.9	4.9	1,966	1,892	3.9
	Psychiatric and substance abuse hospitals - tax-exempt	4,784	5,045	4,709	4,553	4,820	4,742		7.1	-0.7	6.4	4,784	4,820	-0.7
6223	Specialty (except psychiatric and substance abuse)	,		·	·	,						,	,	
	hospitals	13,141	13,554	12,980	11,606	11,874	12,622	-3.0	4.4	10.7	7.4	13,141	11,874	10.7
	Specialty (except psychiatric and substance abuse)													i l
	hospitals - taxable	4,805	4,741	4,560	4,406	4,384	4,365	1.3	4.0	9.6	8.6	4,805	4,384	9.6
	Specialty (except psychiatric and substance abuse)													i l
	hospitals - tax-exempt	8,336	8,813	8,420	7,200	7,490	8,257	-5.4	4.7	11.3	6.7	8,336	7,490	11.3
623	Nursing and residential care facilities	63,620	67,164	64,341	65,335	64,078	64,967	-5.3	4.4	-0.7	3.4	63,620	64,078	-0.7
	Nursing and residential care facilities - taxable	32.040	32.643	41,976	42,030	41,911	41,853	S	5	S	3 3	S 22 040	41,911	S
624	Nursing and residential care facilities - tax-exempt	22,049 57,638	23,613 65,355	22,365 55,242	23,305	22,167 54 390	23,114		5.6 18.3	-0.5 6.0	2.2 16.3	22,049 57,638	22,167 54,390	-0.5 6.0
624	Social assistance	17,174	16,064	15,601	52,349 12,923	54,390 S	56,216 S	-11.8 6.9	3.0	6.0 S	16.3 S	17,174	34,390 c	6.0 S
	Social assistance - tax-exempt	40,464	49,291	39,641	39,426	36,952	39,212	-17.9	24.3	9.5	25.7	40,464	36,952	9.5
6241	Individual and family services	30,502	32,938	31,028	28,269	28,502	29,112		6.2	7.0	13.1	30,502	28,502	7.0
6242	Community food and housing, and emergency	,,,,,,,,	_,555	,525	,203	,502			0.2			22,502	,552	,
	and other relief services	12,242	17,659	11,247	13,324	9,652	11,004	-30.7	57.0	26.8	60.5	12,242	9,652	26.8
6243	Vocational rehabilitation services	2,995	3,532	2,974	2,775	3,256	3,762	-15.2	18.8	-8.0	-6.1	2,995	3,256	-8.0
6244	Child day care services	11,899	11,226	9,993	7,981	12,980	12,338	6.0	12.3	-8.3	-9.0	11,899	12,980	-8.3
	Child day care services - taxable	7,430	6,865	6,310	S	S	8,155		8.8	S	-15.8	7,430	S	S
	Child day care services - tax-exempt	4,469	4,361	3,683	3,380	4,616	4,183	2.5	18.4	-3.2	4.3	4,469	4,616	-3.2
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Table 1b. Selected Services - Estimated Quarterly Revenue for Employer Firms, Not Seasonally Adjusted

[Estimates are not adjusted for seasonal variation or for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/services]

			Total r	evenue (m	illions of do	ollars)			Percent	change		Υ	ear to date	
2012		1Q	4Q	3Q	2Q	1Q	4Q	1Q 2021	4Q 2020	1Q 2021	4Q 2020	2021	2020	2021
NAICS	Kind of business	2021	2020	2020	2020	2020	2019	from	from	from	from	(p)		from
code ¹		(p)						4Q 2020	3Q 2020	1Q 2020	4Q 2019			2020
								(p)		(p)				(p)
71	Arts, entertainment, and recreation	50,292	51,397	47,922	32,071	57,871	76,144	-2.1	7.3	-13.1	-32.5	50,292	57,871	-13.1
	Arts, entertainment, and recreation - taxable	40,405	39,320	37,620	23,091	48,034	62,750	2.8	4.5	-15.9	-37.3	40,405	48,034	-15.9
	Arts, entertainment, and recreation - tax-exempt	9,887	12,077	10,302	8,980	9,837	13,394	-18.1	17.2	0.5	-9.8	9,887	9,837	0.5
711	Performing arts, spectator sports, and related industries	19,012	22,044	18,104	12,051	24,033	37,717	-13.8	21.8	-20.9	-41.6	19,012	24,033	-20.9
	Performing arts, spectator sports, and	- , -	,-	-, -	,	,	,				_	- / -	,	
	related industries - taxable	17,364	19,963	16,415	10,542	21,426	34,269	-13.0	21.6	-19.0	-41.7	17,364	21,426	-19.0
	Performing arts, spectator sports, and													
	related industries - tax-exempt	1,648	2,081	1,689	1,509	2,607	3,448	-20.8	23.2	-36.8	-39.6	1,648	2,607	-36.8
7111	Performing arts companies	1,268	1,560	1,276	1,272	3,447	4,856	-18.7	22.3	-63.2	-67.9	1,268	3,447	-63.2
	Performing arts companies - taxable	492	467	451	455	2,055	2,982	5.4	3.5	-76.1	-84.3	492	2,055	-76.1
	Performing arts companies - tax-exempt	776	1,093	825	817	1,392	1,874	-29.0	32.5	-44.3	-41.7	776	1,392	-44.3
7112	Spectator sports - taxable	8,501	9,453	8,469	3,752	8,034	14,812	-10.1	11.6	5.8	-36.2	8,501	8,034	5.8
7113	Promoters of performing arts, sports, and similar events	2,625	3,687	3,310	1,336	4,911	9,054	-28.8	11.4	-46.5	-59.3	2,625	4,911	-46.5
	Promoters of performing arts, sports, and													
	similar events - taxable	1,753	2,699	2,446	644	3,696	7,480	-35.1	10.3	-52.6	-63.9	1,753	3,696	-52.6
	Promoters of performing arts, sports, and													
	similar events - tax-exempt	872	988	864	692	1,215	1,574	-11.7	14.4	-28.2	-37.2	872	1,215	-28.2
7114	Agents and managers for artists, athletes,													
	entertainers, and other public figures - taxable	1,821	1,952	1,314	1,076	2,139	2,731	-6.7	48.6	-14.9	-28.5	1,821	2,139	-14.9
7115	Independent artists, writers, and performers - taxable	4,797	5,392	S	4,615	5,502	6,264	-11.0	S	-12.8	-13.9	4,797	5,502	-12.8
712	Museums, historical sites, and similar institutions	4,147	6,084	4,420	3,735	3,029	5,665	-31.8	37.6	36.9	7.4	4,147	3,029	36.9
	Museums, historical sites, and similar institutions - tax-exempt	3,798	5,642	4,002	3,529	2,650	5,086	-32.7		43.3	10.9	3,798	2,650	43.3
713	Amusement, gambling, and recreation industries	27,133	23,269	25,398	16,285	30,809	32,762	16.6	-8.4	-11.9	-29.0	27,133	30,809	-11.9
	Amusement, gambling, and recreation industries - taxable	22,692	18,915	20,787	12,343	26,229	27,902	20.0	-9.0	-13.5	-32.2	22,692	26,229	-13.5
	Amusement, gambling, and recreation industries - tax-exempt	4,441	4,354	4,611	3,942	4,580	4,860	2.0	-5.6	-3.0	-10.4	4,441	4,580	-3.0
7131	Amusement parks and arcades - taxable	2,261	1,994	2,578	1,095	3,858	5,508	13.4	-22.7	-41.4	-63.8	2,261	3,858	-41.4
7132	Gambling industries - taxable	7,648	6,195	6,308	3,388	6,404	6,992	23.5	-1.8	19.4	-11.4	7,648	6,404	19.4
7139	Other amusement and recreation industries	17,224	15,080	16,512	11,802	20,547	20,262	14.2	-8.7	-16.2	-25.6	17,224	20,547	-16.2
	Other amusement and recreation industries - taxable	12,783	10,726	11,901	7,860	15,967	5	19.2	-9.9	-19.9	5	12,783	15,967	-19.9
	Other amusement and recreation industries - tax-exempt	4,441	4,354	4,611	3,942	4,580	4,860	2.0	-5.6	-3.0	-10.4	4,441	4,580	-3.0
721	Accommodation	41,355	39,377	43,523	22,324	54,960	68,574	5.0	-9.5	-24.8	-42.6	41,355	54,960	-24.8
7211	Traveler accommodation	39,798	37,791	41,405	20,924	53,335	66,657	5.3	-8.7	-25.4	-43.3	39,798	53,335	-25.4
7212	RV (recreational vehicle) parks and recreational camps	1,122	1,178	1,658	1,108	1,087	1,318	-4.8	-29.0	3.2	-10.6	1,122	1,087	3.2
7213	Rooming and boarding houses	435	408	460	292	538	599	6.6	-11.3	-19.1	-31.9	435	538	-19.1
81	Other services (except public administration) 13	153,850	170,185	144,045	126,284	126,648	167,775	-9.6	18.1	21.5	1.4	153,850	126,648	21.5
811	Repair and maintenance	46,542	46,212	48,474	42,277	49,913	50,043	0.7	-4.7	-6.8	-7.7	46,542	49,913	-6.8
8111	Automotive repair and maintenance	29,816	29,556	31,411	26,901	32,148	32,359	0.9	-5.9	-7.3	-8.7	29,816	32,148	-7.3
8112	Electronic and precision equipment repair													
	and maintenance	4,475	4,283	4,284	3,981	4,868	4,675	4.5	Z	-8.1	-8.4	4,475	4,868	-8.1
8113	Commercial and industrial machinery and equipment													
	(except automotive and electronic) repair and													
	maintenance	9,385	9,613	9,730	8,810	10,706	10,629	-2.4	-1.2	-12.3	-9.6	9,385	10,706	-12.3
8114	Personal and household goods repair and maintenance	2,866	2,760	S	S	2,191	2,380	3.8	S	30.8	16.0	2,866	2,191	30.8
812	Personal and laundry services	26,208	S	23,313	18,681	S	S	S	S	S	S	26,208	S	S
8121	Personal care services	S 222	5 262	S 24.4	S	S	S	S	S	S	S	S	S	S 25 5
8122	Death care services	6,323	5,392	5,214	4,884	5,040	4,644	17.3	3.4	25.5	16.1	6,323	5,040	25.5
8123	Drycleaning and laundry services	6,453	6,353	6,173	5,602	7,006	7,354	1.6	2.9	-7.9	-13.6	6,453	7,006	-7.9
8129	Other personal services	S	S	S	S	S	S	S	S	S	S	S	S	S
813	Religious, grantmaking, civic, professional, and	01 100	00.605	72.250	CE 22C	47.640	05 173	17.0	26.6	70.3	15.0	91 100	47.640	70.3
	similar organizations - tax-exempt 14	81,100	98,695	72,258	65,326	47,649	85,172	-17.8	36.6	70.2	15.9	81,100	47,649	70.2

S Estimate does not meet publication standards because of high variability (coefficient of variation greater than 30%), poor response quality (total quantity response rate is less than 50%) or other concerns about the estimate's quality. Unpublished estimates derived from this table by subtraction are subject to these same limitations and should not be attributed to the U.S. Census Bureau. For a description of publication standards and the total quantity response rate, see www.census.gov/about/policies/quality/standards/standardf1.html.

- (1) For a full description of the NAICS (North American Industry Classification System) codes used in this table, see the 2012 NAICS manual or www.census.gov/naics/.
- (2) Includes NAICS 22 (Utilities), NAICS 48-49 (Transportation and warehousing), NAICS 51 (Information), NAICS 52 (Finance and insurance),
- NAICS 53 (Real estate and rental and leasing), NAICS 54 (Selected professional, scientific, and technical services),
- NAICS 56 (Administrative and support and waste management and remediation services), NAICS 61 (Educational services),
- NAICS 62 (Health care and social assistance), NAICS 71 (Arts, entertainment, and recreation), NAICS 721 (Accommodation),
- and NAICS 81 (Other services (except public administration)). Exclusions listed in footnotes 3, 4, 7, 9, 12, and 13 also apply to the Selected Services Total.
- (3) Excludes government owned utilities.
- (4) Excludes NAICS 482 (Rail transportation) and 491 (Postal service).
- (5) Includes NAICS 51113 (Book publishers), 51114 (Directory and mailing list publishers), and 51119 (Other publishers).
- (6) Includes NAICS 5174 (Satellite telecommunications) and 5179 (Other telecommunications).
- (7) Excludes NAICS 525 (Funds, trusts, and other financial vehicles).
- (8) Excludes NAICS 521 (Monetary authorities-central bank) and NAICS 525 (Funds, trusts, and other financial vehicles).
- (9) Excludes NAICS 54112 (Offices of notaries).
- $(10)\ Includes\ all\ of\ NAICS\ 5413\ (Architectural,\ engineering,\ and\ related\ services)\ except\ 54133\ (Engineering\ services).$
- (11) Includes NAICS 5611 (Office administrative services), 5612 (Facilities support services), 5614 (Business support services), 5616 (Investigation and security services), 5617 (Services to buildings and dwellings), and 5619 (Other support services).
- (12) Excludes NAICS 6111 (Elementary and secondary schools), 6112 (Junior colleges), and 6113 (Colleges, universities, and professional schools).
- (13) Excludes NAICS 8131 (Religious organizations), 81393 (Labor unions and similar labor organizations), 81394 (Political organizations), and 814 (Private households).
- (14) Excludes NAICS 8131 (Religious organizations), 81393 (Labor unions and similar labor organizations), and 81394 (Political organizations).

Note: Estimates cover taxable and tax-exempt firms unless otherwise specified. Additionally, estimates for some sectors and subsectors may include data for kinds of business not shown. Table 2 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/services/qss/how_the_data_are_collected.html. For NAICS 52, estimates may include unrealized gains (losses).

Table 2. Selected Services - Estimated Measures of Sampling Variability[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

[EStimate	s are shown as percents and are based on data from the Quarter	ly services	Sui vey]										Year to Dat	e
2012			Coefficien	t of variati	on for tota	l revenue		Standa	rd error fo	r percent c	hange ¹		cient of	Standard error
NAICS code	Kind of business	1Q	4Q	3Q	2Q	1Q	4Q	1Q 2021	4Q 2020	1Q 2021	4Q 2020	2021	2020	2021
code		2021 (p)	2020	2020	2020	2020	2019	from 4Q 2020	from 3Q 2020	from 1Q 2020	from 4Q 2019	(p)		from 2020
	Selected Services Total	0.9	0.9	0.9	0.9	0.8	0.9	(p) 0.1	0.2	(p) 0.3	0.2	0.9	0.8	(p) 0.3
22 2211	Utilities Electric power generation, transmission and distribution	1.6 2.7	2.2 2.7	3.2 3.6	2.4 2.9	2.0 3.0	2.5 3.2	1.3 1.3	1.3 1.4	0.8 1.1	0.4 0.6	1.6 2.7	2.0 3.0	0.8 1.1
2211	Natural gas distribution	3.5	4.9	5.8	4.7	4.1	5.1	2.1	3.9	2.2	0.8	3.5	4.1	2.2
2213	Water, sewage and other systems	4.6	3.8	5.4	4.7	5.5	5.1		2.9	1.6	2.3	4.6	5.5	1.6
48-49	Transportation and warehousing	2.2	1.9	3.0	2.3	1.6	1.5	0.7	1.4	1.8	1.5	2.2	1.6	1.8
481	Air transportation	23.0	20.2	28.7	14.2	5.4	4.9	2.1	5.9	8.4	5.6	23.0	5.4	8.4
483 4831	Water transportation Deep sea, coastal, and Great Lakes water transportation	22.4 29.4	14.9 20.0	17.9 22.8	14.2 19.8	9.2 11.0	7.3 8.7	5.9 7.0	2.5 2.8	5.4 6.4	3.1 3.8	22.4 29.4	9.2 11.0	5.4 6.4
4832	Inland water transportation	5.4	5.0	5.3	4.9	4.3	4.3	0.8	2.9	3.3	2.7	5.4	4.3	3.3
484	Truck transportation	2.6	2.6	3.2	3.6	2.2	2.2	0.7	1.1	3.0	3.4	2.6	2.2	3.0
4841	General freight trucking	3.8	3.9	4.4	5.1	3.3	3.2	0.9	0.9	4.4	4.9	3.8	3.3	4.4
48412	General freight trucking, long-distance	5.3	5.0	5.6	6.7	4.6	4.5		1.3	5.9	6.2	5.3	4.6	5.9
4842 485	Specialized freight trucking Transit and ground passenger transportation	2.8 5.7	3.2 4.9	3.4 4.9	3.5 4.6	2.8 3.9	3.0 3.3	1.8 1.3	1.8 3.3	2.1 1.8	2.9 1.9	2.8 5.7	2.8 3.9	2.1 1.8
486	Pipeline transportation	1.4	1.4	1.4	1.5	1.5	1.2	0.5	0.2	0.5	0.3	1.4	1.5	0.5
487	Scenic and sightseeing transportation	12.5	12.2	7.8	8.4	8.8	8.1	14.5	9.3	8.3	6.2	12.5	8.8	8.3
488	Support activities for transportation	4.8	4.7	4.5	4.2	4.0	4.2	0.9	0.9	2.5	1.9	4.8	4.0	2.5
492	Couriers and messengers	4.8	6.0	4.7	4.1	5.4	4.5	0.9	1.5	1.0	1.9	4.8	5.4	1.0
493	Warehousing and storage	6.6	5.3	5.8	6.1	6.6	6.8	2.5	1.2	3.3	2.7	6.6	6.6	3.3
51	Information	1.7	1.6	1.5	1.6	1.5	1.5	0.3	0.4	0.8	0.8	1.7	1.5	0.8
511	Publishing industries (except Internet)	2.7	3.2	3.1	3.2	3.1	2.9		0.7	1.5	1.8	2.7	3.1	1.5
5111	Newspaper, periodical, book, and directory publishers	2.7	2.9	2.7	2.5	3.1	3.2	0.9	0.6	1.6	1.3	2.7	3.1	1.6
51111	Newspaper publishers	4.6	4.3	4.2	4.1	4.1	4.3	1.1	0.6	1.5	1.1	4.6	4.1	1.5
51112	Periodical publishers	5.6	5.9	4.4	4.6	5.8	5.3	1.6	2.4	1.9	2.1	5.6	5.8	1.9
5111 pt 5112	Book, directory and mailing list, and other publishers Software publishers	3.6 2.7	4.5 3.4	3.8 3.3	3.4 3.4	3.0 3.7	4.4 3.4	1.8 1.4	2.2 0.9	2.8 2.4	3.0 2.7	3.6 2.7	3.0 3.7	2.8 2.4
5112	Motion picture and sound recording industries	2.7	2.3	2.7	2.6	1.5	1.9	1.4	1.9	1.3	1.1	2.7	1.5	1.3
515	Broadcasting (except Internet)	0.4	1.0	1.0	0.7	0.7	0.9	0.5	0.6	0.6	0.9	0.4	0.7	0.6
5151	Radio and television broadcasting	1.7	2.5	2.3	1.6	1.4	1.4	0.9	1.3	1.0	1.3	1.7	1.4	1.0
5152	Cable and other subscription programming	1.0	1.1	1.1	1.1	1.0	1.8	0.2	0.7	0.6	1.2	1.0	1.0	0.6
517	Telecommunications	1.1	1.1	1.3	1.4	1.4	1.4	0.2	0.5	0.6	0.8	1.1	1.4	0.6
5171 5172	Wired telecommunications carriers Wireless telecommunications carriers (except satellite)	1.8 2.0	1.8 1.8	1.9 2.0	2.0 2.2	2.0 2.2	2.0 2.1	0.1 0.4	0.5 0.7	0.6 1.1	0.9 0.8	1.8 2.0	2.0 2.2	0.6 1.1
5172 517 pt	Other telecommunications	4.7	4.4	4.8	5.3	4.9	4.7	0.4	0.7	1.1	0.8	4.7	4.9	1.1
518	Data processing, hosting, and related services	3.8	3.4	3.4	3.6	3.6	3.4	0.8	0.9	1.5	1.3	3.8	3.6	1.5
519	Other information services	5.9	5.1	5.0	4.4	4.2	4.4	0.9	1.2	4.2	4.2	5.9	4.2	4.2
		4.0	4.0	4.7	4.0	4.6						4.0	4.5	
52 52 pt	Finance and insurance Finance and insurance (except monetary	1.9	1.8	1.7	1.8	1.6	2.2	0.2	0.2	0.7	0.6	1.9	1.6	0.7
32 pt	authorities-central bank)	1.9	1.9	1.8	1.8	1.7	2.2	0.2	0.2	0.7	0.7	1.9	1.7	0.7
521	Monetary authorities-central bank	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.7			0.0	0.7
522	Credit intermediation and related activities	2.5	2.7	2.8	3.4	2.5	2.4	0.4	0.6	0.9	1.1	2.5	2.5	0.9
5221	Depository credit intermediation	4.2	4.4	4.5	4.7	4.2	4.1	0.7	1.1	1.5	2.2	4.2	4.2	1.5
5222	Nondepository credit intermediation	4.2	3.7	4.2	4.6	4.3	4.1	1.0	0.8	1.4	1.6	4.2	4.3	1.4
5223	Activities related to credit intermediation	3.9	3.4	3.3	2.7	2.4	3.1	1.1	0.9	2.1	1.5	3.9	2.4	2.1
523	Securities, commodity contracts, and other financial investments and related activities	5.7	5.7	5.6	5.3	4.8	5.0	0.9	1.6	1.8	1.0	5.7	4.8	1.8
5231	Securities and commodity contracts	3.7	3.7	5.0	3.3	4.0	3.0	0.5	1.0	1.0	1.0	3.7	4.0	1.0
	intermediation and brokerage	9.2	10.1	10.7	8.8	10.9	11.6	1.4	4.0	3.4	1.8	9.2	10.9	3.4
5232	Securities and commodity exchanges	0.3	Z	Z	Z	z	Z	0.3	Z	0.2	Z	0.3	Z	0.2
5239	Other financial investment activities	3.5	3.5	3.1	3.3	2.3	2.5	1.0	0.8	3.3	2.7	3.5	2.3	3.3
524 5241	Insurance carriers and related activities	2.2 2.7	2.2 2.7	2.1 2.6	2.1 2.5	2.2 2.6	2.9 3.5	0.3 0.4	0.2 0.2	0.9 1.1	1.0 1.1	2.2 2.7	2.2 2.6	0.9 1.1
5241	Agencies, brokerages, and other	2.7	2.7	2.0	2.5	2.0	3.3	0.4	0.2	1.1	1.1	2.7	2.0	1.1
	insurance related activities	2.2	2.2	2.3	2.0	2.1	1.9	0.7	0.6	1.0	1.1	2.2	2.1	1.0
53	Real estate and rental and leasing	1.3	1.6	1.4	1.4	1.5	1.6		0.5	0.9	0.7	1.3	1.5	
531	Real estate	1.0	1.0	0.8	0.8	0.9	0.9	0.9	0.6	1.2	0.9	1.0	0.9	1.2
5311 5312	Lessors of real estate Offices of real estate agents and brokers	1.6 3.0	1.7 1.6	1.2 3.0	1.6 3.4	1.2 3.0	1.5 2.9	0.9 2.2	1.3 2.6	1.3 2.7	1.4 3.3	1.6 3.0	1.2 3.0	1.3 2.7
5312	Activities related to real estate	2.9	3.3	3.5	2.6	2.8	3.1	1.2	0.6	1.5	2.6	2.9	2.8	1.5
532	Rental and leasing services	3.8	3.8	3.7	4.1	4.2	4.3	0.9	0.6	0.7	1.0	3.8	4.2	0.7
5321	Automotive equipment rental and leasing	S	2.5	2.5	3.4	2.2	1.8	S	0.3	S	0.7	S	2.2	S
53211	Passenger car rental and leasing	S	4.9	5.0	S	S	3.4	S	0.1	S	1.1	S	S	S
53212	Truck, utility trailer, and RV (recreational	3.8	3.9	3.7	4.0	4.2	3.8	0.5	0.6	0.9	0.8	3.8	4.2	0.9
5322	vehicle) rental and leasing Consumer goods rental	3.8 8.7	3.9 7.8	3.7 8.1	4.0 10.5	4.2 10.5	3.8 9.7	3.8	0.6 4.4	6.0	5.8	3.8 8.7	4.2 10.5	6.0
5323	General rental centers	S.7	7.6 S	S.1	10.5 S	S	5.7 S	5.8 S	4.4 S	0.0 S	3.8 S	S.7	10.5 S	S.0
5324	Commercial and industrial machinery and													1
500	equipment rental and leasing	8.5	8.1	8.3	8.7	8.5	8.1	1.3	0.8	2.0	3.0	8.5	8.5	2.0
533	Lessors of nonfinancial intangible assets (except copyrighted works)	c	S	S	7.0	6.1	S	s	c	S	s	S	6.1	r
	(except copyrighted works)	3	3	3	7.0	0.1	3	3	3	5	3	5	0.1	3
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Table 2. Selected Services - Estimated Measures of Sampling Variability [Estimates are shown as percents and are based on data from the Quarterly Services Survey]

			Coefficien	it of variati	on for tota	l revenue		Standa	rd error fo	r percent c	hange ¹		Year to Dat	e Standard
2012			Cocinicien	it or variati	on for tota	ricvenue		Standa	iu error ro	i percent c	ilalige		ation	error
NAICS code	Kind of business	1Q 2021 (p)	4Q 2020	3Q 2020	2Q 2020	1Q 2020	4Q 2019	1Q 2021 from 4Q 2020 (p)	4Q 2020 from 3Q 2020	1Q 2021 from 1Q 2020 (p)	4Q 2020 from 4Q 2019	2021 (p)	2020	2021 from 2020 (p)
54	Professional, scientific, and technical services	2.9	3.2	3.3	2.8	2.6	2.4	0.9	0.6	0.7	0.8	2.9	2.6	0.7
5411 5412	Legal services	4.9	4.4	4.2	3.7	3.6	3.4	1.8	1.9	2.2	1.3	4.9	3.6	2.2
3412	and payroll services	2.6	4.3	2.4	1.9	1.2	2.7	4.2	2.7	2.5	2.0	2.6	1.2	2.5
5413	Architectural, engineering, and related services	4.6	4.1	4.3	4.8	3.7	4.7		0.9	1.6	1.3	4.6	3.7	1.6
5413 pt	Architectural and related services	8.7	8.3	7.3	7.2	6.8	6.3		2.0	4.4	3.8	8.7	6.8	
54133	Engineering services	5.0	4.1 S	4.5	5.1 5.1	4.7 5.3	5.5 6.5		1.2	1.2 4.0	1.6	5.0 5.6	4.7 5.3	1.2 4.0
5414 5415	Specialized design services Computer systems design and related services	5.6 5.0	5.7	6.6 5.4	4.4	4.0	2.8		1.1	2.0	3.1	5.0	4.0	
5416	Management, scientific, and technical	5.0	5.,	5			2.0	1.5	1.1	2.0	5.1	5.0		2.0
	consulting services	3.7	3.2	3.2	3.4	3.2	3.7	1.2	1.9	1.9	1.2	3.7	3.2	1.9
5417	Scientific research and development services	8.4	8.8	10.1	8.6	9.5	8.9		1.3	2.2	2.3	8.4	9.5	
5418 5419	Advertising, public relations, and related services Other professional, scientific, and technical services	2.5 12.2	2.5 12.1	2.5 S	2.3 10.0	2.4 9.1	2.7 S	1.0 1.3	0.8 S	1.3 5.5	1.8 S	2.5 12.2	2.4 9.1	1.3 5.5
		12.12	12.1	Ĭ	20.0	3.1		1.5	3	5.5	3	12.12	3.1	5.5
56	Administrative and support and waste management and remediation services	3.4	3.0	2.7	3.4	3.1	3.4	1.1	1.2	1.6	1.7	3.4	3.1	1.6
561	Administrative and support services	3.8	3.2	3.1	3.8	3.6	3.8		1.4	1.8	1.8	3.8	3.6	
5613	Employment services	6.7	6.7	5.2	5.8	5.2	5.8		2.5	3.3	2.8	6.7	5.2	
5615 561 pt	Travel arrangement and reservation services Other administrative and support services	7.9 3.8	8.4 2.8	8.7 3.2	9.9 3.8	4.9 4.6	3.7 4.3		3.8 0.8	3.2 1.8	2.4 2.0	7.9 3.8	4.9 4.6	
561 pt	Waste management and remediation services	5.5	4.8	5.0	4.9	4.0	4.3		0.6	1.4	1.1	5.5	4.0	
61	Educational services	4.3	4.5	5.3	4.1	3.3	3.1		2.5	2.6	2.7	4.3	3.3	
6114 6115	Business schools and computer and management training Technical and trade schools	8.4 10.3	8.2 11.4	11.4 10.1	7.9 10.4	7.3 8.7	6.5 7.1		3.6 4.7	3.7 3.5	3.2 5.9	8.4 10.3	7.3 8.7	3.7 3.5
6116	Other schools and instruction	8.3	9.0	11.5	7.9	7.5	6.5		4.9	4.3	5.2	8.3	7.5	
6117	Educational support services	5.5	6.2	5.2	4.5	4.2	3.5		2.8	2.1	3.2	5.5	4.2	
62	Health care and social assistance	2.3	2.3	2.2	1.8	2.1	2.0	0.3	0.6	0.7	0.7	2.3	2.1	0.7
	Health care and social assistance - taxable	2.7	2.8	2.8	2.5	2.5	2.6	0.3	0.4	0.4	0.3	2.7	2.5	0.4
	Health care and social assistance - tax-exempt	2.6	2.4	2.4	1.6	2.3	2.0		0.8	1.3	1.5	2.6	2.3	
621	Ambulatory health care services	1.8	1.9	1.9	1.7	1.9	1.9 2.2		0.5 0.5	0.6	0.2	1.8	1.9	
	Ambulatory health care services - taxable	2.3 5.2	2.4 5.2	2.3 4.7	2.0 4.2	2.2 5.2	4.8		0.5	0.7 1.0	0.3 0.9	2.3 5.2	2.2 5.2	0.7 1.0
6211	Offices of physicians - taxable	4.0	4.1	3.9	3.5	3.5	3.6		1.0	1.3	1.0	4.0	3.5	
6212	Offices of dentists - taxable	S	S	S	S	3.7	S	S	S	S	S	S	3.7	S
6213	Offices of other health practitioners - taxable	6.0	S	S	S	7.3	S	S	S	1.9	S	6.0	7.3	
6214	Outpatient care centersOutpatient care centers - taxable	2.5 3.7	2.6	2.3	2.4	2.6	2.5		1.0	1.4 1.9	0.5	2.5	2.6	
	Outpatient care centers - taxable Outpatient care centers - tax-exempt	7.0	3.5 7.1	3.0 6.5	3.3 5.7	2.9 7.3	2.8 6.4		1.2 1.1	1.7	1.3 1.0	3.7 7.0	2.9 7.3	
6215	Medical and diagnostic laboratories - taxable	3.0	3.5	4.0	4.3	4.3	3.9		0.8	2.3	1.4	3.0	4.3	
6216	Home health care services	5.0	5.4	5.1	5.0	5.1	5.2	0.6	1.1	1.2	1.7	5.0	5.1	1.2
	Home health care services - taxable	6.1	6.7	6.3	6.5	6.3	6.1		1.4	1.9	2.6	6.1	6.3	
C210	Home health care services - tax-exempt Other ambulatory health care services	6.5	6.0	5.3	5.5 2.4	5.0	5.5 2.4		1.5	2.3	1.0	6.5	5.0	
6219	Other ambulatory health care services - taxable	2.7 3.3	2.5 2.4	2.4 2.2	2.4	2.4 1.8	2.0		0.8 1.0	1.6 2.3	1.3 1.7	2.7 3.3	2.4 1.8	1.6 2.3
	Other ambulatory health care services - tax-exempt	5.5	5.6	5.8	5.7	4.9	S	1.0	0.7	2.4	S	5.5	4.9	
622	Hospitals	4.2	4.4	3.9	2.9	3.4	3.1	0.7	0.9	1.5	2.0	4.2	3.4	1.5
	Hospitals - taxable	11.7	12.3	11.8	13.0	11.8	11.5		0.4	0.8	0.8	11.7	11.8	
6221	Hospitals - tax-exempt General medical and surgical hospitals	3.6 4.2	3.7 4.3	3.2 3.9	2.0 2.6	2.7 3.3	2.4 3.0		1.0 1.0	1.7 1.6	2.3 2.1	3.6 4.2	2.7 3.3	1.7 1.6
0221	General medical and surgical hospitals - taxable	12.0	12.5	12.1	13.4	12.5	12.1		0.3	0.8	0.7	12.0	12.5	
	General medical and surgical hospitals - tax-exempt	3.7	3.8	3.3	2.0	2.7	2.4		1.1	1.8	2.4	3.7	2.7	
6222	Psychiatric and substance abuse hospitals	5.9	5.8	5.8	6.0	5.4	5.4		0.7	1.0	1.3	5.9	5.4	
	Psychiatric and substance abuse hospitals - taxable	7.6	7.4	7.3	7.2	7.2	7.4		0.2	0.9	1.1	7.6	7.2	
6223	Psychiatric and substance abuse hospitals - tax-exempt Specialty (except psychiatric and substance abuse)	8.1	8.0	8.2	8.5	7.6	7.5	0.5	1.1	1.4	1.7	8.1	7.6	1.4
0223	hospitals	9.5	10.3	9.5	10.8	8.1	8.5	0.8	0.8	1.5	1.6	9.5	8.1	1.5
	Specialty (except psychiatric and substance abuse)						0.0							
	hospitals - taxable	16.3	18.3	16.9	18.4	15.3	15.1	1.6	1.2	2.9	3.2	16.3	15.3	2.9
	Specialty (except psychiatric and substance abuse)													
	hospitals - tax-exempt	5.6	6.2	5.7	6.1	4.4	5.1		0.6	1.5	1.0	5.6	4.4	
623	Nursing and residential care facilities	2.7	2.7 S	2.9 3.1	2.4 2.8	2.3 2.5	2.6 2.8		0.8	1.1 S	1.5	2.7 S	2.3 2.5	
	Nursing and residential care facilities - tax-exempt	3.6	3.7	4.2	3.5	3.6	3.8		1.2	0.9	1.1	3.6	3.6	
624	Social assistance	3.8	6.0	5.8	3.4	3.6	3.7		2.0	1.2	3.6	3.8	3.6	
	Social assistance - taxable	3.9	3.1	3.7	3.7	S	S	1.9	1.8	S	S	3.9	S	S
6245	Social assistance - tax-exempt	4.8	7.9	7.4	3.9	4.5	4.1		2.6	1.9	4.7	4.8	4.5	
6241	Individual and family services	7.5	11.7	10.6	5.8	6.3	6.5	3.2	1.5	1.9	5.6	7.5	6.3	1.9
6242	Community food and housing, and emergency and other relief services	6.7	9.7	6.3	6.1	5.9	6.5	3.1	8.1	5.9	15.2	6.7	5.9	5.9
6243	Vocational rehabilitation services	12.2	16.7	9.3	10.1	11.0	16.2		7.6	3.5	6.8	12.2	11.0	
6244	Child day care services	9.3	10.4	9.6	9.0	7.8	9.1	5.1	3.5	3.3	5.6		7.8	
	Child day care services - taxable	11.4	11.6	11.5	S	S	10.2		4.0	S	4.8		S	S
	Child day care services - tax-exempt	10.9	14.8	11.1	13.0	9.9	14.3	19.2	7.8	6.4	8.3	10.9	9.9	6.4

Table 2. Selected Services - Estimated Measures of Sampling Variability

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

				_	_			Standard error for percent change					Year to Dat	
2012			Coefficien	t of variati	on for tota	l revenue		Standa	ard error fo	r percent c	:hange ¹		cient of ation	Standard error
NAICS code	Kind of business	1Q 2021 (p)	4Q 2020	3Q 2020	2Q 2020	1Q 2020	4Q 2019	1Q 2021 from 4Q 2020 (p)	4Q 2020 from 3Q 2020	1Q 2021 from 1Q 2020 (p)	4Q 2020 from 4Q 2019	2021 (p)	2020	2021 from 2020 (p)
71	Arts, entertainment, and recreation	5.2	4.6	4.5	5.2	4.0	3.1	1.9	2.0	2.2	1.9	5.2	4.0	
	Arts, entertainment, and recreation - taxable	6.2	5.5	5.3	6.5	4.5	3.5	2.1	2.4	2.9	2.0	6.2	4.5	2.9
	Arts, entertainment, and recreation - tax-exempt	3.7	4.0	4.3	5.1	2.8	1.6	3.6	2.0	2.6	2.8	3.7	2.8	2.6
711	Performing arts, spectator sports, and related industries	7.7	5.4	9.3	10.1	8.4	5.1	4.2	5.0	2.8	2.3	7.7	8.4	2.8
	Performing arts, spectator sports, and related industries - taxable	8.5	5.7	9.9	11.4	9.8	5.6	4.5	5.3	3.5	2.4	8.5	9.8	3.5
	Performing arts, spectator sports, and													
	related industries - tax-exempt	6.9	7.6	6.5	6.9	6.3	4.2	5.3	7.6	5.6	3.8	6.9	6.3	5.6
7111	Performing arts companies	9.0	3.5	4.7	6.5	5.4	4.9	6.0		3.2		9.0	5.4	
	Performing arts companies - taxable	10.2	11.6	6.8	11.1	8.9	10.3		7.4	1.8		10.2	8.9	
	Performing arts companies - tax-exempt	12.0	5.6	6.7	9.5	6.9	6.2	6.4	11.3	6.5	4.5	12.0	6.9	
7112	Spectator sports - taxable	12.5	6.5	11.8	6.0	14.7	6.6		4.7	7.2		12.5	14.7	7.2
7113	Promoters of performing arts, sports, and similar events Promoters of performing arts, sports, and	10.7	8.3	9.9	11.2	4.8	5.9			3.9		10.7	4.8	
	similar events - taxable Promoters of performing arts, sports, and	13.3	9.4	11.4	14.1	6.0	6.9	4.4	5.9	5.0	2.6	13.3	6.0	5.0
	similar events - tax-exempt	8.0	13.9	9.6	14.2	7.1	6.9	8.0	10.3	10.5	5.7	8.0	7.1	10.5
7114	Agents and managers for artists, athletes,													
	entertainers, and other public figures -	5.7	8.8	11.3	7.3	4.2	3.8	4.1	5.3	3.3	3.7	5.7	4.2	3.3
7115	Independent artists, writers, and performers - taxable	9.7	10.7	S	19.2	12.5	12.6	7.4	S	8.1	13.9	9.7	12.5	8.3
712	Museums, historical sites, and similar institutions	3.2	6.7	7.3	4.9	8.8	3.2		4.8	12.6		3.2	8.8	
. ==	Museums, historical sites, and similar institutions - tax-exempt	3.3	7.2	7.5	5.2	8.6	3.1		5.7	14.8		3.3	8.6	
713	Amusement, gambling, and recreation industries	8.2	7.1	6.7	7.6	5.1	4.8	1.8	2.1	2.9	1.9	8.2	5.1	2.9
	Amusement, gambling, and recreation industries - taxable	9.8	8.6	8.0	10.0	5.9	5.5	2.2	2.6	3.4	2.3	9.8	5.9	
	Amusement, gambling, and recreation industries - tax-exempt	7.0	5.4	4.9	7.1	4.6	3.8		2.5	3.1	2.1	7.0	4.6	
7131	Amusement parks and arcades - taxable	9.6	9.0	14.7	22.1	4.7	3.5	3.4	8.9	4.9		9.6	4.7	4.9
7132	Gambling industries - taxable	18.8	17.9	18.4	28.6	15.7	13.9		2.4	3.7		18.8	15.7	
7139	Other amusement and recreation industries	4.3	4.4	4.8	5.0	5.0	5.0			2.1		4.3	5.0	
	Other amusement and recreation industries - taxable	5.9	5.7	6.0	6.0	5.9	S	3.4	4.4	2.8		5.9	5.9	
	Other amusement and recreation industries - tax-exempt	7.0	5.4	4.9	7.1	4.6	3.8		2.5	3.1		7.0	4.6	
721	Accommodation	2.0	1.5	2.1	2.4	1.8	1.4	1.2	1.3	0.8		2.0	1.8	0.8
7211	Traveler accommodation	2.0	1.6	2.1	2.4	1.7	1.4	1.3	1.3	0.8	0.6	2.0	1.7	0.8
7212	RV (recreational vehicle) parks and recreational camps	3.4	5.2	2.7	8.0	3.8	3.7	3.1	3.2	4.2	3.6	3.4	3.8	4.2
7213	Rooming and boarding houses	10.7	15.2	11.8	15.7	15.9	14.8	8.9	8.3	5.8	3.9	10.7	15.9	5.8
81	Other services (except public administration)	2.9	3.2	3.2	3.4	3.4	2.2		1.9	3.2		2.9	3.4	
811	Repair and maintenance	4.1	3.7	3.8	2.9	2.2	2.5	2.1	1.5	2.1		4.1	2.2	
8111	Automotive repair and maintenance	7.4	6.7	6.3	5.9	5.5	6.1	3.0	1.7	3.7	2.8	7.4	5.5	3.7
8112	Electronic and precision equipment repair													
	and maintenance	2.5	3.3	3.6	3.7	4.2	5.3	2.8	2.3	3.6	2.5	2.5	4.2	3.6
8113	Commercial and industrial machinery and equipment													
	(except automotive and electronic) repair and													
	maintenance	12.8	11.9	11.3	10.8	10.5	12.6	2.9	4.1	4.7	5.8	12.8	10.5	4.7
8114	Personal and household goods repair and maintenance	15.5	12.6	S	S	14.2	9.1	5.2	S	7.5	8.0	15.5	14.2	7.5
812	Personal and laundry services	3.2	S	2.8	2.0	S	S	S	S	S	S	3.2	S	
8121	Personal care services	S	S	S	S	S	S	S	S	S	S	S	S	:
8122	Death care services	9.3	6.6	6.6	5.1	5.7	4.6	6.4	3.1	5.3	4.9	9.3	5.7	5.3
8123	Drycleaning and laundry services	4.9	4.7	4.3	4.5	4.8	5.1	1.5	2.7	3.2	2.7	4.9	4.8	3.2
8129	Other personal services	S	S	S	S	S	S	S	S	S	S	S	S	9
813	Religious, grantmaking, civic, professional, and													
ı	similar organizations - tax-exempt	5.2	5.9	6.2	6.7	8.6	4.9	2.2	3.4	9.7	2.4	5.2	8.6	9.7

(p) Preliminary estimate. Z Absolute value is less than .05.

Note: Estimated measures of sampling variability are based on data not adjusted for seasonal variation, and should be used when drawing inferences about both adjusted and not adjusted estimates. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/services/qss/how_the_data_are_collected.html.

S. Corresponding estimate in Table 1a and/or 1b does not meet publication standards because of high sampling variability, poor response quality or other concerns about the estimate's quality.

⁽¹⁾ Additional estimated measures of sampling variability may be found at

https://www.census.gov/econ/currentdata/dbsearch?program=QSS&startYear=2003&endYear=2020&categories=000000A&dataType=QREV&geoLevel=US&adjusted=1¬Adjusted=0&errorData=0.

EXPLANATORY NOTES

Survey Description

The U.S. Census Bureau conducts the Quarterly Services Survey to provide national estimates of quarterly revenue for employer firms located in the United States and classified in select service industries. The current total sample size is approximately 19,500 employer firms.

Each quarter, questionnaires are mailed to a probability sample of employer firms selected from the larger Service Annual Survey sample. The QSS sample includes firms of all sizes and is updated on a quarterly basis to account for new services businesses, deaths, and other changes to the survey universe. Data for nonresponding firms are imputed based on data for similar-sized firms classified in the same kind of business. The following table lists imputation rates of total quarterly revenue for the industries published in the QSS:

2012 NAICS Code	Kind of Business	Imputation Rate of Total Quarterly Revenue (in %)
	Selected Services Total	28
22	Utilities	11
48-49	Transportation and warehousing	32
51	Information	20
52	Finance and insurance	16
53	Real estate and rental and leasing	46
54	Professional, scientific, and technical services	37
56	Administrative and support and waste management and remediation services	39
61	Educational services	40
62	Health care and social assistance	35
71	Arts, entertainment, and recreation	37
721	Accommodation	38
81	Other services (except public administration)	42

Quarterly revenue estimates are obtained by summing weighted data (either reported or imputed), where the weight for a particular unit is the reciprocal of its probability of being selected into the sample. The

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estimates are benchmarked using results of the latest SAS. Additional information on the QSS can be found on the Census Bureau website at <<u>www.census.gov/services/</u>>.

Description of Seasonal Adjustment

To derive the seasonally adjusted revenue estimates published in this report, we used all available quarterly revenue estimates as input to the Census Bureau's X-13 ARIMA-SEATS program. With each non-advance quarterly release, we publish preliminary seasonally adjusted estimates for the current quarter and revised seasonally adjusted estimates for the previous five quarters. The seasonal adjustment models used to derive seasonal factors for each kind of business are evaluated annually and will not be revised until the next benchmarking operation. For a table of the seasonal adjustment factors, see www.census.gov/services/qss/qssseasfactors.xlsx. A list of "Frequently Asked Questions" on seasonal adjustment of QSS estimates is available at www.census.gov/services/qss/seasonally_adjusted_faqs.

Reliability of the Estimates

The estimates in this report may differ from the actual, but unknown, population values. For a particular estimate, statisticians define this difference as the total error of the estimate. When describing the accuracy of survey results, it is convenient to discuss total error as the sum of sampling error and nonsampling error. Nonsampling error is the difference between the actual population parameter and the value that would be derived by surveying the entire set of units identified as the survey universe (the sampling frame). There are many potential contributors to nonsampling error – the inclusion of erroneous units in the survey (overcoverage), the exclusion of eligible units from the survey (undercoverage), nonresponse, misreporting, mistakes in recording and coding responses, misinterpretation of questions, and other errors of collection, response, coverage, or processing. Though nonsampling error is not measured directly, the Census Bureau employs quality control procedures throughout the process to minimize this type of error. Sampling error is the average difference between the estimate and the result that would be obtained from a complete enumeration of the sampling frame conducted under the same survey conditions. This error occurs because only a subset of the entire sampling frame is measured in a sample survey. Common measures of sampling error are the sampling variance, the standard error, and the coefficient of variation. The sampling variance is defined as the squared difference, averaged over all possible samples of the same size and design, between the estimator and its average value. The standard error is the square root of the sampling variance. The CV expresses the standard error as a percentage of the estimate to which it refers. For example, an estimate of 200 units that has an estimated standard error of 10 units has an estimated CV of 5 percent. The sampling variance, standard error, and CV of an estimate can be estimated from the selected sample because the sample was selected using probability sampling. Standard errors and coefficients of variation are given in Table 2 of this report.

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The first page of this release gives statements about the change in revenue from a prior period. Each change estimate is accompanied by a number in parentheses, called the "margin of error." The margin of error can be used to construct a 90-percent confidence interval, which is interpreted as follows. If, for each possible sample, an estimate and its approximate standard error are obtained, then for approximately 90 percent of the possible samples, the interval from 1.895 standard errors below to 1.895 standard errors above the estimate would include the average of the estimates derived from all possible samples. If, for example, a particular change estimate is +1.2 percent and its associated margin of error is ±1.5 percentage points, then the 90-percent confidence interval for the change estimate is -0.3 percent to +2.7 percent. If the interval contains 0, then one does not have sufficient evidence to conclude at the 90-percent confidence level that the actual change is different from zero. Each comparison stated in this report has undergone statistical testing and is significant at the 90-percent confidence level, unless otherwise noted. Data users should take into account the estimates of sampling error and the potential effects of nonsampling error when using the statistics in this publication.

Additional information regarding the methodology used in conducting this survey is available at www.census.gov/services/qss/how the data are collected>.

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